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Coastal Temperature Monitoring Program for 2002: Southern Gulf of St. Lawrence

Fernand Savoie and Michel Comeau

Oceans & Science Branch, Gulf Region
Department of Fisheries and Oceans Canada
Gulf Fisheries Centre
P.O. Box 5030
Moncton, New Brunswick
E1C 9B6

2004

Canadian Data Report of Fisheries and Aquatic Sciences 1132



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by

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Department of Fisheries and Oceans Canada
Gulf Fisheries Centre
P.O. Box 5030
Moncton, New Brunswick
E1C 9B6

© Minister of Supply and Services Canada 2001 Cat. No. Fs 97-13/1091E ISSN 0706-6465

Imprimé sur du papier recyclé



Printed on recycled paper

Correct citation for this publication:

Savoie, F. and M. Comeau 2004. Coastal Temperature Monitoring Program for 2002: Southern Gulf of St. Lawrence. Can. Data Rep. Fish. Aquat. Sci. 1132.

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ABSTRACT

Bottom and surface water temperature was monitored using electronic recording devices attached to navigational buoys and set to record every two hours from early spring to late fall. Temperature monitoring stations were located in coastal waters of the southern Gulf of St. Lawrence. The data collected are presented in tables and figures listing mean daily temperature and monthly-accumulated degree-days.

Key words: sea temperature, environmental parameter, oceanography.

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RÉSUMÉ

Les températures de l'eau de fond et de surface ont fait l'objet d'un relevé avec système d'aquisisition de données, aux deux heures tous les jours, du début du printemps à la fin de l'automne. Les enregistreurs de température ont été attachés aux bouées d'aide à la navigation. Des postes de surveillance de la température étaient situés dans les eaux côtières du sud du golfe du Saint-Laurent. Les données receuillies sont présentées sous forme de tableaux et figures indiquant la température moyenne journalière et l'accumulation de degrés jours mensuelles.

Mots clés : température de l'eau, paramètre environnemental, océanographie.



1.0 INTRODUCTION

in 1995, a coastal temperature monitoring program was initiated by the Gulf Region Lobster Research Group of the Department of Fisheries and Oceans (DFO), Moncton NB. Temperature data were collected from coastal waters in New Brunswick, Prince Edward Island and the Gulf shore of Nova Scotia. The objective of the program is to gather environmental coastal data to better understand fluctuations in water temperature and its effect on coastal marine species, especially commercially exploited species. Temperature data collected before 2001 are available in Lanteigne et al. (1996), Savoie et al. (2002) and Savoie and Lanteigne (2002).

Data collected in 2002 from the coastal temperature monitoring stations across the southern Gulf of St. Lawrence (sGSL) are presented in this report.

2.0 MATERIALS AND METHODS

The electronic temperature recorders used for the monitoring program are the programmable Vemco MinilogsTM. All recorders were programmed to record temperature data every two (2) hours. Specifications for the recorders are described in Lanteigne et al. (1996).

In 2002, as described in Savoie et al. (2002), the recorders were mounted in a steel protective housing unit and attached to the mooring system of some of the major navigational buoys. Unlike previous years, four of the navigational buoys where fitted with recorders measuring the surface temperature. Theses sites where: Shippagan N.B., Escuminac N.B., Malpeque P.E.I. and Pleasant Bay NS. The Canadian Coast Guard, the agency responsible to deploy these buoys conducted the installation of the housing units/recorders on the anchors of pre-assigned navigational buoys. For most buoys, deployment is normally conducted in the early spring (April – May), depending on the ice condition in the sGSL. The buoy removal is conducted in late fall of the same year (November). Once recovered, the recorders are sent to DFO (Lobster Research Group) where the data are retrieved, formatted and added to the database.

3.0 DATA PRESENTATION

The site positions of each temperature monitoring station are presented in Table 1 and Fig. 1. For each site, the complete data set is presented showing daily mean temperature, standard deviation, daily minimum and maximum temperature as well as accumulated monthly degreedays. One graph is presented for each location showing the daily mean bottom temperature.

The accumulated degree-days (ADD) were calculated using the following equations: (Dobson and Petrie, 1985):

 $ADD = \sum (T - T_{ref}) \times Time$

Where T = mean daily temperature

(3)

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 T_{ref} = reference temperature (0°C and 4°C)

Time = time period in days

The ADD was used to calculate the monthly-accumulated degree days.

4.0 ACKNOWLEDGEMENTS

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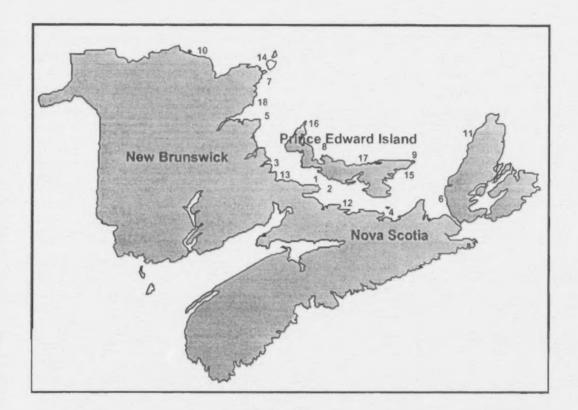
The authors would like to thank David MacKinnon and his staff at the Canadian Coast Guard Base in Charlottetown for their support and ongoing help in the deployment and retrieval of the temperature recorders. Also thanks to Denis Gagnon for help with formatting the database.

5.0 REFERENCES

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- Savoie, F., S. Comeau, and M. Lanteigne. 2002 Coastal temperature monitoring program from 1996 to 2000: Southern Gulf of St. Lawrence. Can. Data. Rep. Fish. Aquat. Sci. 1087.
- Savoie, F. and M. Lanteigne. 2002. Coastal Temperature monitoring program for 2001: Southern Gulf of St. Lawrence. Can. Data. Rep. Fish. Aquat. Sci. 1091.

Table 1. Positions and depths of temperature monitoring stations in coastal waters of New Brunswick, Nova Scotia and Prince Edward Island for 2002.

Station	Latitude (deg. min. sec.)	Longitude (deg. min. sec)	Depth (m)
Borden, P.E.I. (1)	46 11 03	63 42 30	20
Borden, P.E.I. (2)	46 14 18	63 48 03	20
Bouctouche, N.B.	46 31 36	64 32 54	12
Caribou, N.S.	45 46 28	62 40 27	20
Escuminac, N.B.	47 07 09	64 47 06	12
Escuminac, N.B. (Surface)	47 07 09	64 47 06	2
Judique, N.S.	46 28 56	62 03 30	14
Le Goulet, N.B.	47 42 07	64 39 05	15
Malpeque, P.E.I. (Surface)	46 35 00	63 37 10	2
North Lake, P.E.I.	46 28 56	62 03 30	13
Petit Rocher, N.B.	47 46 55	65 42 11	15
Pleasant Bay, N.S.	46 50 30	60 48 20	20
Pleasant Bay, N.S. (Surface)	46 50 30	60 48 20	2
Pugwash, N.S.	45 56 08	63 34 24	14
Shediac, N.B.	46 16 54	64 30 05	10
Shippagan, N.B. (Surface)	47 53 14	64 45 47	2
Souris, P.E.I.	46 19 46	62 15 26	20
Tignish, P.E.I.	45 56 30	63 58 17	14
Tracadie Bay, P.E.I.	46 26 03	63 02 04	13
Tracadie, N.B.	47 28 40	64 51 00	10



- 1. Borden, P.E.I. (1)
- 2. Borden, P.E.I. (2) 3. Bouctouche, N.B.
- 4. Caribou, N.S.
- 5. Escuminac, N.B.
- 6. Judique, N.S.
- 7. Le Goulet, N.B.
- 8. Malpeque, P.E.I.
- 9. North Lake, P.E.I.

10. Petit Rocher, N.B.

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- 11. Pleasant Bay, N.S.
- 12. Pugwash, N.S.
- 13. Shediac, N.B.
- 14. Shippagan, N.B.
- 15. Souris, P.E.I.
- 16. Tignish, P.E.I.
- 17. Tracadie Bay, P.E.I.
- 18. Tracadie, N.B.

Figure 1: Water temperature monitoring stations in the southern Gulf of St. Lawrence for 2002.

Appendix A

Borden, P.E.I. (1)

2002

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
08/05/2002	4.8	0.14	4.6	5.0	4.8	0.8	No Data					
09/05/2002	5.0	0.09	4.9	5.2	9.8	1.8	No Data					
10/05/2002	5.3	0.12	5.2	5.5	15.2	3.2	No Data					
11/05/2002	5.5	0.08	5.5	5.6	20.7	4.7	No Data					
12/05/2002	5.7	0.15	5.5	5.9	26.4	6.4	No Data					
13/05/2002	5.9	0.13	5.8	6.1	32.3	8.3	No Data					
14/05/2002	6.2	0.20	5.9	6.5	38.5	10.5	No Data					
15/05/2002	5.8	0.20	5.5	6.1	44.3	12.3	No Data					
16/05/2002	6.1	0.12	5.9	6.4	50.4	14.4	No Data					
17/05/2002	6.4	0.10	6.2	6.5	56.8	16.8	No Data					
18/05/2002	6.6	0.11	6.4	6.7	63.4	19.4	No Data					
19/05/2002	6.7	0.10	6.5	6.8	70.1	22.1	No Data					
20/05/2002	7.0	0.12	6.8	7.3	77.1	25.1	No Data					
21/05/2002	7.3	0.11	7.1	7.6	84.4	28.4	No Data					
22/05/2002	7.4	0.11	7.3	7.6	91.7	31.7	No Data					
23/05/2002	7.8	0.21	7.6	8.1	99.5	35.5	No Data					
24/05/2002	8.2	0.22	7.8	8.6	107.7	39.7	No Data					
25/05/2002	8.5	0.12	8.4	8.7	116.2	44.2	No Data					
26/05/2002	8.6	0.19	8.3	8.9	124.8	48.8	No Data					
27/05/2002	8,8	0.31	8.3	9.2	133.6	53.6	No Data					
28/05/2002	9.3	0.28	8.6	9.6	142.8	58.8	No Data					
29/05/2002	9.6	0.30	9.0	10.1	152.5	64.5	No Data					
30/05/2002	9.8	0.41	9.0	10.2	162.3	70.3	No Data					
31/05/2002	99	0.59	8.9	10.6	172.1	76.1	No Data					

June

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/06/2002	9.7	0.62	8.9	10.6	9.7	5.7	No Data					
02/06/2002	9.1	0.47	8.3	10.1	18.8	10.8	No Data					
03/06/2002	10.6	0.89	9.2	11.5	29.4	17.4	No Data					
04/06/2002	11.0	0.20	10.8	11.2	40.3	24.3	No Data					
05/06/2002	11.1	0.30	104	11.4	51.4	31.4	No Data					
06/06/2002	10.8	0.81	9.0	11.4	62.2	38.2	No Data					
07/06/2002	8.9	1.16	7.7	11.4	71.0	43.0	No Data					
08/06/2002	8.3	0.47	7.6	9.0	79.3	47.3	No Data					
09/06/2002	8.7	0.72	7.4	9.5	88.0	52.0	No Data					
10/06/2002	10.9	1.11	8.7	11.8	98.9	58.9	No Data					
11/06/2002	11.6	0.21	11.1	11.8	110.5	66.5	No Data					
12/06/2002	11.3	0.50	10.5	11.8	121.8	73.8	No Data					
13/06/2002	10.4	1.09	9.0	11.8	132.2	80.2	No Data					
14/06/2002	9.7	1.37	7.8	11.8	141.9	85.9	No Data					
15/06/2002	9.0	1.21	7.4	10.9	150.9	90.9	No Data					
16/06/2002	9.5	0.74	8.3	10.8	160.4	96.4	No Dara					
17/06/2002	10.7	0.31	10.1	10.9	171.1	103.1	No Data					
18/06/2002	10.8	0.53	9.9	11.4	181.9	109.9	No Data					
19/06/2002	10.7	0.81	9.6	11.5	192.6	116.6	No Data					

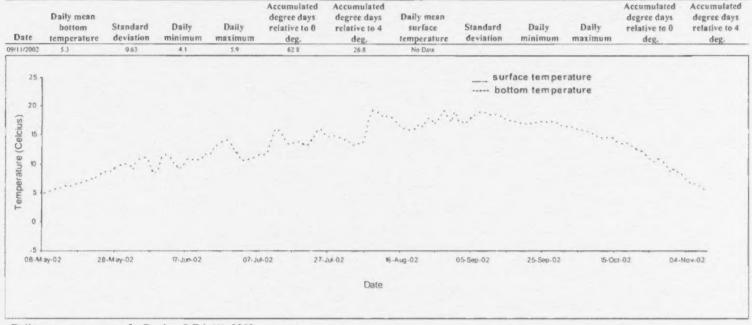
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
20/06/2002	10.7	0.78	9.6	11.5	203.3	123.3	No Data				44.5	utg.
21/06/2002	8.01	1.05	9.3	12.1	214.1	130.1	No Data					
22/06/2002	11.7	0.87	9.9	12.7	225.8	137.8	No Data					
23/06/2002	11.5	1.02	9.8	12.7	237.4	145.4	No Data					
24/06/2002	11.9	1.28	9.5	13.0	249.3	153 3	No Data					
25/06/2002	13.0	0.10	12.9	13.2	262.3	162.3	No Data					
26/06/2002	13.4	0.22	13.2	13.8	275.7	171.7	No Data					
27/06/2002 28/06/2002	14.1	0.16	13.6	14.2	289.6 303.7	181.6	No Data					
29/06/2002	13.7	0.73	12.7	14.5	317.4	191.7	No Data No Data					
30/06/2002	12.6	0.78	11.7	14.1	330.0	210.0	No Data					
July	12.0			14.1	230 0	410.0	NO Data					
July					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days		Daily mean					
		Standard	Daile	Dalle		degree days		Constant	D 11	D.11	degree days	degree days
	bottom		Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	11.8	0.59	11.1	12.7	11.8	7.8	No Data					
02/07/2002	11.0	0.54	10.2	12.0	22.8	14.8	No Data					
03/07/2002	10.5	0.18	10.2	10.3	33.3	21.3	No Data					
04/07/2002	10.6	0.15	10.4	8.01	439	27.9	No Data					
05/07/2002	10.8	0.17	10.6	13.1	54.7	34.7	No Data					
06/07/2002	11.1	0.25	10.6	11.4	65.8	41.8	No Data					
07/07/2002	11.4	0.36	10.8	12.0	77.2	49.2	No Data					
09/07/2002	11.6	0.57	10.6	12.4	88.7 100.3	56.7 64.3	No Data					
10/07/2002	12.3	0.85	10.8	13.3	112.6	72.6	No Data No Data					
11/07/2002	14.2	1.59	11.7	16.2	126.9	82.9	No Data					
12/07/2002	160	0.54	15.0	16.6	142.9	94.9	No Data					
13/07/2002	15.4	1.03	14.1	16.8	158.3	106.3	No Data					
14/07/2002	14.6	1.10	13.0	16.5	172.9	116.9	No Data					
15/07/2002	13.7	0.92	12.7	15.3	186.6	126.6	No Data					
16/07/2002	13.3	0.77	12.3	14.5	200.0	136.0	No Data					
17/07/2002	13.5	0.66	12.6	14.5	213.5	145.5	No Data					
18/07/2002	13.6	1.71	12.4	15.4	227.1	155.1	No Data					
19/07/2002	13.9	0.97	12.3	15.6	241.0	165.0	No Data					
20/07/2002	13.2	0.61	12.3	14.2	254.2	174.2	No Data					
21/07/2002	13.2	0.42	12.3	13.6	267.4	183.4	No Data					
22/07/2002	14.0	0.65	13.0	15.0	281.4	193.4	No Data					
23/07/2002	16.1	0.99	13.3	16.0	296.3 312.4	204.3	No Data No Data					
25/07/2002	15.8	0.72	14.7	16.9	328.1	228.1	No Data					
26/07/2002	15.0	0.79	13.9	16.2	343.1	239.1	No Data					
27/07/2002	14.6	0.50	13.8	15.4	357.7	249.7	No Data					
28/07/2002	14.9	0.59	13.9	15.9	372.5	260.5	No Data					
29/07/2002	14,7	0.44	14.1	15.3	387.2	2712	No Data					
30/07/2002	14,4	0.49	13.8	15.3	401.7	281.7	No Data					
31/07/2002	14.2	0.27	13.9	14.7	415.8	291.8	No Data					
Augus	st									700000		
	Deilu mee-				Accumulated	Accumulated	Dallaman				Accumulated	Accumulated
	Daily mean	Cambras	Delle	Delle	degree days	degree days	Daily mean	C+	D. 11.	0.11	degree days	degree days
Date	bottom	Standard deviation	Daily	Daily maximum	relative to 0	relative to 4	surface	Standard deviation	Daily minimum	Daily	relative to 0	relative to 4
	temperature				deg.	deg.	temperature	GC*14t10H	minimum	maximom	deg.	deg.
01/08/2002	14.2	0.41	13.5	14.8	14.2	10.2	No Data					
02/08/2002	13.4	0.16	12.9	13.8	40 7	19.6	No Data No Data					
03/06/2002	13.2	0.10	12.9	13.3	40.7	28.1	NO Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4
04/08/2002	13.5	0.24	13.2	13.9	54.2	38.2	No Date	de Hatton	minimum.	maximum	deg.	deg.
05/08/2002	13.6	0.25	13.2	13.9	678	47.8	No Data					
06/08/2002	14.8	0.77	13,2	15.7	82.6	58.6	No Data					
07/08/2002	17.9	1.42	15.0	19.2	100.5	72.5	No Data					
08/08/2002	19.3	0.32	18.8	19.7	119.8	87.8	No Data					
09/08/2002	19.2	0.47	18.3	19.7	139.0	103.0	No Dain					
10/08/2002	18.6	0.92	17.2	19.5	157.6	117.6	No Data					
11/08/2002	18.1	1.04	16.8	19.5	175.7	131.7	No Data					
12/08/2002	18.2	1.01	16.8	19.5	193.9	1459	No Data					
13/08/2002	18.1	1.00	16.6	19.4	212.0	160.0	No Data					
14/08/2002	17.6	0.99	16.2	19.1	229.6	173.6	No Data					
15/08/2002	16.9	0.99	15.6	18.5	246.5	186.5						
16/08/2002	16.3	0.49	15.6	17.2	262.8	198.8	No Data					
17/08/2002	16.0	0.30	15.4	16.5	278.8		No Data					
18/08/2002	15.9	0.29	15.4	16.3	294.8	210,8	No Data					
19/08/2002	15.8	0.28	15.3	16.3	310.6	222.8	No Data					
20/08/2002	16.1	0.52	15.4	17.1	326.7	234 6	No Data					
21/08/2002	16.9	0.95	15.3	18.1	343.6	246.7	No Data					
22/08/2002	16.4	0.86	15.3	18.1	360.0	259.6	No Data					
23/08/2002	17.8	1:38	15.6	19.5	377.8	272.0	No Data					
24/08/2002	17.9	0.82	16.5	19.1	3957	285.8	No Data					
25/08/2002	16.9	0.65	16.0	17.8	412.6	299.7	No Data					
26/08/2002	17.1	0.68	16.2	18.1	429.8	312.6	No Data					
27/08/2002	18.3	0.72	17.4	19.4	448.0	325.8	No Data					
28/08/2002	19.2	0.79	17.8	20.2		340.0	No Data					
29/08/2002	18.0	1.03	16.6	20.3	467.2	355.2	No Data					
30/08/2002	174	0.61	16.6	18.9	485.2	369.2	No Data					
31/08/2002	19.1	0.69	18.0	20.0	502.6 521.7	382.6	No Data					
Septer			10.0	20.0	321.7	397.7	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/09/2002	17.5	0.39	17.1	18.3	17.5	13.5	No Data			Nie Attituditi	ueg.	deg.
02/09/2002	17.3	0.38	16.6	17.8	34.8	26.8	No Data					
03/09/2002	17.1	0.36	16.6	17.8	51.9	39.9	No Data					
04/09/2002	17.5	0.35	16.8	18.0	69.4	53.4	No Data					
05/09/2002	18.2	0.24	17.7	18.5	87.6	67.6	No Data					
06/09/2002	18.7	0.31	18.3	19.2	106.3	82.3	No Data					
07/09/2002	19.0	0.19	18.8	19.2	125.3	97.3	No Data					
08/09/2002	18.9	0.21	18.6	19.2	144.2	112.2	No Data					
09/09/2002	18.8	0.29	18.3	19.1	163.0	127.0	No Data					
10/09/2002	18.5	0.28	18.1	18.9	181.5	141.5	No Data					
11/09/2002	18.5	0.22	18.3	18.9	200.0	156.0	No Data					
12/09/2002	18.6	0.31	18.3	19.1	218.6	170.6	No Data					
13/09/2002	18.2	0.07	18.1	18.3	236.8	184.8						
14/09/2002	17.7	0.21	17.2	18.0	254.5	198.5	No Data					
15/09/2002	17.7	0.19	17.4	17.8	272.2	212.2	No Data					
6/09/2002	17.5	0.19	172	17.8	289.7	225.7	No Data					
17/09/2002	17.3	0.16	17.1	17.5	307.0	239.0	No Data					
8/09/2002	17.1	0.18	16.9	17.5	324.1	252.1	No Date					
9/09/2002	17.1	0.17	16.8	17.4	341.2	265.2	No Data					
20/09/2002	17.1	0.10	16.9	17.2	358.3		No Data					
1/09/2002	16.9	0.11	16.8	17.1	375.2	278.3	No Data					
2/09/2002	17.0	0.08	16.9	17.1	392.2	291.2	No Data					
3/09/2002	17.2	0.15	17.1	17.5	409.4	304.2	No Data					
4/09/2002	17.4	0.09	17.2	17.5	426.8	317.4	No Data					

25/09/2002 26/09/2002 27/09/2002 28/09/2002 28/09/2002 29/09/2002 Octob	17.3 17.4 17.2 17.2 17.0 16.6	0.07 0.08 0.06 0.08 0.17 0.04	17.2 17.2	1.00	deg.	relative to 4 deg.	surface temperature	Standard deviation	Daily minimum	Daily maximum	relative to 0 deg.	degree days relative to 4 deg.
27/09/2002 28/09/2002 29/09/2002 30/09/2002	17.2 17.2 17.0 16.6	0 06 0 08 0 17		17.4	444,1	344.1	No Data					
18/09/2002 29/09/2002 30/09/2002	17.2 17.0 16.6	0.08		17.5	461.5	357.5	No Data					
29/09/2002 30/09/2002	17.0	0.17	17.2	17.4	478.7	370.7	No Dara					
30/09/2002	16.6		17.1	17.4	496.0	384.0	No Data					
-			16.8	17.2	512.9 529.6	396.9 409.6	No Data No Data					
Octob	Ci	0.04	10.0	10.8	354.0	409.0	NO Data					
					Accumulated	Accumulated					Accumulated	Accumulated
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
01/10/2002	16.5	0.07	16.5	16.6	16.5	12.5	No Data				A	
02/10/2002	16.4	0.07	16.3	16.5	32.9	24.9	No Data					
03/10/2002	16.4	0.10	16.2	16.5	49.2	37.2	No Data					
04/10/2002	16.1	0.06	16.0	16.2	65.3	49.3	No Data					
05/10/2002	16.0	0.07	15.9	16.0	81.1	61.3	No Data					
06/10/2002	15.9	0.06	15.7	16.0	97.2	73.2	No Data					
07/10/2002	15.7	0.06	15.6	15.9	112.9	84.9	No Data					
08/10/2002	15.5	0.09	15.4	15.7	128.4	96.4	No Data					
29/10/2002	15.1	0.14	14.3	15.4	1434	107.4	No Data					
10/10/2002	14.8	0.24	14.4	15.0	158.2	118.2	No Data					
11/10/2002	14.7	0.16	14.4	14.8	172.9	128.9	No Data					
12/10/2002	14.5	0.11	14.4	14 7	187 3	139.3	No Data					
13/10/2002	14.6	0.17	14.2	14.8	201.9	149.9	No Data					
15/10/2002	14.0	0.24	13.8	14.5	230.5	170.5	No Data					
16/10/2002	13.7	0.14	13.5	13.9	244.2	180.2	No Data					
17/10/2002	13.6	0.10	13.5	13.8	257.8	189.8	No Data					
18/10/2002	13.6	0.13	13.5	13.8	2715	199.5	No Data					
19/10/2002	13.2	0.13	13.0	13.5	284.7	208.7	No Data					
20/10/2002	13.0	0.18	129	13.3	297.7	217.7	No Data					
21/10/2002	12.5	0.13	12.3	12.7	310.2	226.2	No Data					
22/10/2002	12.3	0.12	12.1	12.6	322.5	234.5	No Data					
23/10/2002	11.7	0.27	11.2	12.1	334.2	242.2	No Data					
24/10/2002	11.1	0.22	10.6	11.4	345 2	249.2	No Data					
25/10/2002	10.6	0.20	10.4	10.9	355.9	255.9	No Data					
26/10/2002	10.4	0.39	9.9	10.9	366.3	262.3	No Data					
27/10/2002	11.0	0.11	10.8	11.1	377.3	269.3	No Dara					
28/10/2002	10.7	0.20	102	10.9	388.0	276.0	No Data					
29/10/2002	9.8	0.24	9.5	9.2	397 8 406.5	281.8 286.5	No Data No Data					
30/10/2002 31/10/2002	8.7 9.1	0.22	9.0	9.2	415.6	291.6	No Data					
Nover	nber											
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/11/2002	8.7	0.15	8.4	9.0	8.7	4.7	No Data					
02/11/2002	8.6	0.21	8.3	8.9	17.3	9.3	No Data					
03/11/2002	7,7	0.26	7.4	8.1	24.9	12.9	No Data					
04/11/2002	7.1	0.16	6.8	7.4	32.0	16.0	No Data					
05/11/2002	6.7	0.18	6.5	7.0	38.7	18.7	No Data					
06/11/2002	6.6	0.22	6.2	7.0	45.3	21.3	No Data					
07/11/2002	5.9	0.16	6.2 5.6	6.7	57.6	23.6 25.6	No Data No Data					



Daily mean temperature for Borden, P.E.I. (1), 2002.

Borden, P.E.I. (2)

	Daily mean				Accumulated degree days	Accumulated degree days	Daily mean				Accumulated degree days	Accumulated degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
1/05/2002	7.5	1.79	5.6	10.8	7.5	3.5	No Data					
12/05/2002	6.1	0.23	5.8	6.5	13.6	5.6	No Dara					
3/05/2002	6.2	0.27	5.9	6.8	19.8	7.8	No Data					
4/05/2002	6.2	0.22	5.9	6.7	26.0	10.0	No Data					
15/05/2002	6.1	0.21	5 R	6.5	32.1	12.1	No Data					
16/05/2002	6.6	0.36	6.1	7.1	38.6	14.6	No Data					
7/05/2002	6.8	0.31	6.5	7.4	45.4	17.4	No Data					
18/05/2002	6.9	0.23	6.7	7.4	52.3	20 3	No Data					
19/05/2002	7.0	0.24	6.8	7.6	59.3	23.3	No Data					
20/05/2002	7.2	0,32	6.8	7.8	66.5	26.5	No Data					
21/05/2002	7.5	0.32	7.1	8.1	74.0	30.0	No Data					
22/05/2002	7.7	0.28	7.4	8.1	81.7	33.7	No Data					
23/05/2002	8.4	0.63	7.7	9.6	90.1	38.1	No Data					
24/05/2002	9.1	0.57	8.0	9.9	99.2	43.2	No Data					
25/05/2002	9.2	0.38	8.7	9,9	108.4	49.4	No Data					
26/05/2002	9.2	0.41	8.6	10 1	117.6	53.6	No Data					
27/05/2002	91	0.36	8.4	9.8	126.7	58.7	No Data					
28/05/2002	9.4	0.55	8.7	10.6	136.1	64.1	No Dara					
29/05/2002	9.7	0.51	9.0	10.6	145.8	69.8 75.6	No Data					
30/05/2002	9.8	0.65	9.0	11.1	155.6	R1.5	No Data					
31/05/2002	9.9	0.72	4.0	11.4	1110, 2	44.3	1×0 Oma					
June												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/06/2002	10.2	0.92	9.2	12.1	10.2	6.2	No Data					
02/06/2002	10.4	1.02	8.9	11.8	20.6	12.6	No Data					
03/06/2002	11.6	0.50	10.4	12.1	32.1	20.1	No Data					
04/06/2002	11.9	0.19	11.5	12.3	44.1	28.1	No Data					
05/06/2002	11.6	0.65	10.8	12.4	55.6	35.6	No Data					
06/06/2002	11.0	1.16	8.4	12.3	66.6	42.6	No Data					
07/06/2002	10.6	1.28	8.4	12.3	77.2	49.2	No Data					
08/06/2002	9.3	1.60	7.4	11.5	86.5	54.5	No Data					
09/06/2002	9.0	1.18	7.0	10.8	95.6	59.6	No Data					
10/06/2002	10.3	0.97	8.4	11.4	105.9	65.9	No Data					
11/06/2002	11.1	0.24	10.6	11.5	117.0	73.0	No Data					
12/06/2002	11.0	0.54	9.9	12.0	128.0	80.0	No Data					
13/06/2002	10.5	1.05	8,7	12.1	138.6	86.6	No Data					
14/06/2002	10.3	1.30	8.3	12.6	148.9	92.9	No Data					
15/06/2002	10.5	1.38	7.7	12.4	159.4	99.4	No Data No Data					
16/06/2002	10.4	1.24	8.1 9.6	12.1	180.3	112.3	No Data					
17/06/2002	10.5	0.62		11.4	190.9	118.9	No Data					
18/06/2002	10.7	1.08	9.6	12.3	201.4	125.4	No Data					
	10.5		9.3	11.8	211.9	131.9	No Data					
	10.5											
19/06/2002 20/06/2002	10.5	0.69										
	10.5 10.6 11.9	0.91	9.0	12.3	222.4	138.4	No Data No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
24/06/2002	12.3	[44	9.0	14.1	258.6	162.6	No Data					
25/06/2002	13.9	0.33	13.6	14.5	272.5	172.5	No Data					
26/06/2002	14.1	0.56	13.6	15.3	286.6	182.6	No Data					
27/06/2002	14.2	0.45	13.6	15.1	300.8	192.8	No Data					
28/06/2002	14.5	0.52	(3.8	15.4	315.2	203.2	No Data					
29/06/2002	14.3	0.87	12.4	15.6	329.5	213.5	No Data					
30/06/2002	14.0	1.47	11,1	15.9	343.5	223.5	No Data					
July												
Date	Daily mean bottom	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
	temperature				deg.	deg.		GETIATION	minimum	maximum	ucg.	ucg.
01/07/2002	12.4	1.44	10.6	15.0	12.4	8.4	No Data No Data					
02/07/2002	11.8	1.08	9.9	13.9	35.5	23.5	No Data					
03/07/2002	11.4	0.89	10.1	15.9	47.9	31.9	No Data					
04/07/2002	11.6	1.02	9.6	13.9	59.5	39.5	No Data					
06/07/2002	13.5	1.21	11.8	15.4	73.0	49.0	No Data					
07/07/2002	13.6	1.84	11.4	17.2	86.6	58.6	No Data					
08/07/2002	13.4	1.64	11.1	15.9	100.0	68.0	No Data					
09/07/2002	13.6	1.61	11.2	16.5	113.6	77.6	No Data					
10/07/2002	14.0	1.33	12.6	16.6	127.6	87.6	No Data					
11/07/2002	15.5	0.79	14.2	16.5	143.1	99.1	No Data					
12/07/2002	16.4	0.49	15.4	17.1	159.6	111.6	No Data					
13/07/2002	16.3	0.72	15.0	16.9	175.9	123.9	No Data					
14/07/2002	15.9	1.13	13.3	174	191.8	135.8	No Data					
15/07/2002	15.6	1.29	13.0	16.9	207.4	147.4	No Data					
16/07/2002	14.5	1.35	12.0	15.9	221.9	157.9	No Data					
17/07/2002	14.9	1.37	13.0	16.8	236.9	168.9	No Data					
18/07/2002	14.0	1.27	12.1	15.7	250.9	178.9	No Data					
19/07/2002	15.2	1.29	12.9	17.2	266.1	190.1	No Data					
20/07/2002	15.2	1.46	13.2	17.1	281.4	201.4	No Data					
21/07/2002	15.2	1.46	12.7	17.1	296.6	212.6	No Data					
22/07/2002	14.5	0.94	13.0	160	311.1	223.1	No Data					
23/07/2002	14.9	1.19	12.6	16.3	326.0	234.0	No Data					
24/07/2002	16.3	0.80	15.0	17.5	342.2	246.2	No Data					
25/07/2002	16.3	0.85	14.5	17.5	358.5	258.5	No Data					
26/07/2002	15.9	1.14	14,4	17.8	374.4 389.6	270.4 281.6	No Data No Data					
27/07/2002	15.1	0.88	13.8	16.8	389.6 405.1	293.1	No Data					
28/07/2002	15.5	1.03	13.8	17.7	420.3	304 3	No Data					
29/07/2002	15.2	0.88	13.9	16.5	435.2	315.2	No Data					
30/07/2002	14.9	0.86	14.4	18.0	451.2	327.2	No Data					
		1.24	14.4	10.0	-21.6	247.2	770 0000					
Augu	21				Accumulated	Accumulated					Accumulated	Accumulated
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
01/08/2002	17.1	1.39	14.4	18.3	17.1	13.1	No Data					
02/08/2002	15.6	1.58	13.5	18.5	32.7	24.7	No Data					
03/08/2002	13.4	0.86	12.0	14.8	46.2	34.2	No Data					
04/08/2002	15.0	1.34	12.6	16.6	61.1	45.1	No Date					
05/08/2002	15.0	1.60	13.2	18.0	76.1	56.1	No Data					
06/08/2002	17.2	1.39	14.5	18.8	93.3	69.3	No Data					
					112.0	84.0	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
08/08/2002	19.4	0.30	18.9	19.9	131.5	99.5	No Data					
09/08/2002	19.5	0.20	19.2	19.9	150.9	114.9	No Data					
10/08/2002	19.2	0.64	17.5	19.9	120.1	130.1	No Data					
11/08/2002	18.9	0.69	17.7	19.9	189.0	145.0	No Data					
12/08/2002	18.6	0.71	17.4	195	207.6	159.6	No Data					
13/08/2002	18.7	0.51	178	195	226.3	174.1	No Data					
14/08/2002	18.5	0.98	16.5	19.9	244.8	188.8	No Data					
15/08/2002	18.1	0.79	16.8	19.2	262.9	202 9	No Data					
16/08/2002	17.4	1.23	15.9	19.7	280.4	216.4	No Data					
17/08/2002	16.9	1.23	15.6	18.9	297.3	229.1	No Data					
18/08/2002	17.2	1.65	15.1	19.9	314.5	242.5	No Data					
19/08/2002	17.4	1.66	15.4	20.2	3319	255.9	No Data					
20/08/2002	17.9	1.52	15.6	199	349 8	269.8	No Data					
21/08/2002	19.0	1.07	17.4	20.5	368.7	284.7	No Data					
22/08/2002	18.3	1.51	16.3	20.6	387.0	299.0	No Data					
23/08/2002	18.6	0.56	17.7	19.5	4056	313.6	No Data					
24/08/2002	18.4	0.79	16.8	19.2	424.0	128.0	No Date					
25/08/2002	18.1	0.97	16.8	19.4	442.2	342.2	No Data					
26/08/2002	17.9	0.80	16.6	19.2	460.1	356.1	No Data					
27/08/2002	18.6	0.64	17,4	19.7	478.7	370.7	No Dara					
28/08/2002	19.3	0.20	18.9	19.5	498.0	386.0	No Data					
29/08/2002	18.6	0.99	16.6	19.5	516.5	400.5	No Data					
30/08/2002	18.4	1.14	16.8	19.5	534.9	414.9	No Daia					
31/08/2002	19.3	0.15	19.1	19.5	554.2	430.2	No Dara					

September

0

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	17.9	0.74	16.8	19.1	17.9	13.9	No Data					
02/09/2002	18.0	0.44	17.1	18.6	35.9	27.9	No Data					
03/09/2002	17.8	0.57	16.8	18.5	53.7	41.7	No Data					
04/09/2002	17.6	0.78	16.8	18.8	71.2	55.2	No Data					
05/09/2002	17.9	0.60	16.8	18.6	89.1	69.1	No Data					
06/09/2002	18 4	0.38	17.8	19.1	107.5	83.5	No Data					
07/09/2002	18.7	0.26	18.3	19.1	126.3	98.5	No Data					
08/09/2002	18.7	0.11	18.6	18.9	145.0	113.0	No Data					
09/09/2002	18.7	0.08	18.6	18.8	163.6	127.6	No Data					
10/09/2002	18.7	0.12	18.5	18.8	182.3	142.3	No Date					
11/09/2002	18.7	0.08	18.6	18.8	201.0	157.0	No Data					
12/09/2002	18.4	0.25	18.1	18.8	219.4	171.4	No Data					
13/09/2002	17.6	0.33	16.9	18.0	237.0	185.0	No Dara					
14/09/2002	17.2	0.38	16.5	17.7	254.2	198.2	No Data					
15/09/2002	12.2	0.25	16.8	17.4	271.3	211.3	No Data					
16/09/2002	17.1	0.21	16.8	17.4	288.4	224.4	No Data					
17/09/2002	17.1	0.13	16.8	172	305.5	237.5	No Data					
18/09/2002	17.0	0.15	16.8	17.2	322.5	250.5	No Data					
19/09/2002	16.8	0.12	16.8	17.1	339.4	263.4	No Data					
20/09/2002	16.8	0.10	16.8	37.1	356.2	276.2	No Data					
21/09/2002	16.8	0.10	16.8	17.1	373.0	289.0	No Data					
22/09/2002	17.0	0.15	16.8	17.2	390.0	302.0	No Data					
23/09/2002	17.3	0.16	17.1	17.5	407.3	315.3	No Data					
24/09/2002	17.3	0.06	17.2	17.4	424.6	328.6	No Date					
25/09/2002	17.3	0.08	17.2	17.4	442.0	342.0	No Data					
26/09/2002	17.3	0.10	17.2	17.5	459.3	355.3	No Data					
27/09/2002	17.3	0.08	17.2	17.4	476.6	368.6	No Data					
28/09/2002	17.3	0.12	17.1	17.4	493.8	381.8	No Data					

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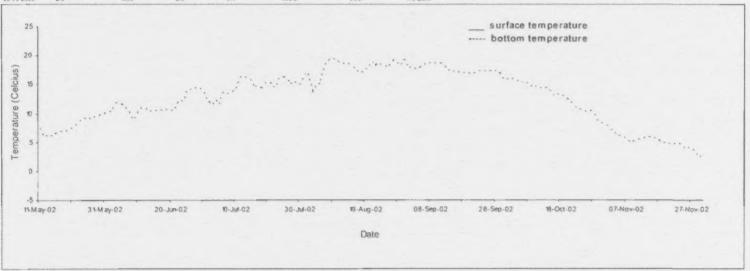
Date 29/89/2002	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
30/09/2002 Octob	16.2	0.26	15.6	16.5	526.8	406.R	No Data					
Octob	ici .											
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4 deg.
-	15.7	0.43	15.0	16.3	deg.	deg.		deviation	titining.ii	HIMAIIIIUIII	deg.	deg.
01/10/2002	16.0	0.43	15.6	16.3	31.7	23.7	No Data No Data					
03/10/2002	16.0	0.14	15.7	16.2	47.7	35.7	No Data					
04/10/2002	15.9	0.19	15.6	16.0	63.6	47.6	No Data					
05/10/2002	15.4	0.16	15.3	15.7	79.0	59.0	No Data					
06/10/2002	15.3	0.18	15.0	15.6	94.3	70.3	No Data					
07/10/2002	15.3	0.25	15.0	15.6	109.5	81.5	No Data					
08/10/2002	15.2	0.24	14.8	15.6	124.7	92.7	No Data					
09/10/2002	14.6	0.15	14.5	15.0	139.3	103.3	No Data					
10/10/2002	14.5	0.14	14.4	14.8	153.8	113.8	No Data					
11/10/2002	14.5	0.20	14.2	14.8	168.4	124.4	No Data					
12/10/2002	14.3	0.18	14.1	14.7	182.7	134.7	No Data					
13/10/2002	14.3	0.15	14.2	14.7	1.97.0	145.0	No Data					
14/10/2002	14.4	0.19	14.1	14.7	211.4	155.4	No Data					
16/10/2002	12.9	0.21	12.6	13.2	237.8	173.8	No Data No Data					
17/10/2002	13.2	0.26	12.7	13.5	251.0	183.0	No Data					
18/10/2002	13.3	0.10	13.2	13.5	264.4	192.4	No Data					
19/10/2002	12.8	0.21	12.4	13.2	277.2	201.2	No Data					
20/10/2002	12.5	0.45	11.5	12.9	289.6	209.6	No Data					
21/10/2002	11.8	0.29	11.4	12.3	301.5	217.5	No Data					
22/10/2002	11.6	0.42	10.9	12.1	313.1	225.1	No Data					
23/10/2002	10.8	0.32	10.2	115	323.9	231.9	No Data					
24/10/2002	10.7	0.26	10.2	10.9	334.6	238.6	No Data					
25/10/2002	10.6	0.37	9.9	10.9	345.2	245.2	No Data					
26/10/2002	10.2	0.37	9.6	10.8	355.4	251.4	No Data					
27/10/2002	10.5	0.25	9.2	10.8	365.9 376.0	257.9 264.0	No Data No Data					
28/10/2002	10.1	0.30	8.4	9.5	385.0	269.0	No Data					
30/10/2002	8.5	0.30	8.0	8.9	393.5	273.5	No Data					
31/10/2002	8.2	0.33	7.8	8.9	401.7	277.7	No Data					
Nove	nber											
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
			7.4	8.4	8.0		No Data	24-1411111			arg.	Dr.F.
01/11/2002	8.0 7.6	0.36	7.4	8.4	15.6	4.0 7.6	No Data					
03/11/2002	6.7	0.49	5.9	7.6	22.4	10.4	No Data					
04/11/2002	6.3	0.42	5.3	6.7	28.7	12.7	No Data					
05/11/2002	6.2	0.41	5.3	6.5	34.9	14.9	No Data					
06/11/2002	6.1	0.44	5.0	6.4	40.9	16.9	No Data					
07/11/2002	5.7	0.32	5.2	6.2	46.6	18.6	No Data					
08/11/2002	5.1	0.37	4.4	5.5	51.7	19,7	No Data					
09/11/2002	5.0	0.37	4,4	5.5	56.7	20.7	No Data					
10/11/2002	5.2	0.28	4.6	5.5	61.9	21.9	No Data					
11/11/2002	5.5	0.18	5.2	5.6	67.4	23.4	No Data					
12/11/2002	5.8	0.06	5.6	5.8	73.2	25.2	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
13/11/2002	5.8	0.94	5.8	5.0	79.0	27.0	No Data					
14/11/2002	5.8	0.05	5.8	5.9	84 8	29.8	No Data					
15/11/2002	5.7	0.07	5.6	5.8	90.5	30.5	No Data					
16/11/2002	5.7	0.11	5.5	5.8	96.2	32.2	No Data					
17/11/2002	5.2	0.25	4.9	5.5	101.4	33.4	No Data					
18/11/2002	4.9	0.09	4.7	5.0	106.3	34.3	No Data					
19/11/2002	4.8	0.25	4.3	5.2	111.1	35.1	No Data					
20/11/2002	4.8	0.34	4.1	5.2	115.9	35.9	No Data					
21/11/2002	4.8	0.15	4.4	4.9	120.7	36.7	No Data					
22/11/2002	4.8	0.15	4,4	4.9	125.5	37.5	No Data					
23/11/2002	49	0.09	4.6	49	130 3	38.3	No Data					
24/11/2002	4.4	0.19	4.1	4.7	134.8	38.8	No Data					
25/11/2002	3.9	0.22	3.7	4.3	138.7	38.8	No Data					
26/11/2002	4.1	0.24	3.4	4.3	142.7	38.8	No Data					
27/11/2002	3.9	0.14	3.7	4,1	146.6	38.8	No Data					
28/11/2002	3.4	0.28	3.1	3.8	150.1	38.8	No Data					
29/11/2002	2.6	0.29	2.0	3.1	152.7	38.8	No Data					
30/11/2002	2.5	0.38	2.0	3.1	155.2	38.8	No Data					



Daily mean temperature for Borden, P.E.I. (2), 2002.

Bouctouche, N.B.

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
25/05/2002	8.3	1.69	6.2	11.7	8.3	4.3	No Data				uch.	ach.
26/05/2002	8.2	0.89	7.1	9.5	16.5	8.5	No Date					
7/05/2002	8.7	0.73	7.8	9.9	25.2	13.2	No Data					
8/05/2002	8.9	0.73	8.0	10.2	34.1	18.1	No Data					
9/05/2002	9.2	0.87	8.3	10.6	43.3	23.3	No Data					
0/05/2002	9.3	0.89	8.3	10.8	52.5	28.5	No Data					
1/05/2002	9.1	0.96	8.1	11,1	61.7	33.7	No Deta					
June												
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
1/06/2002	8.9	1 09	7.8	10.9	8.9	4.9	No Data					
2/06/2002	8.6	0.59	7.8	9.6	17.5	9.5	No Data					
3/06/2002	8.0	0.18	7.8	8.4	25.6	13.6	No Data					
4/06/2002	8.1	0.15	7.8	8.3	33.6	17.6	No Data					
15/06/2002	8.4	0.19	8.1	8.7	42.0	22.0	No Data					
6/06/2002	7.4	0.71	6.2	8.4	49.5	25.5	No Data					
7/06/2002	7.7	0.36	7.1	8.3	57.2	29.2	No Data					
8/06/2002	8.0	0.58	7.4	9.2	65.2	33.2	No Data					
9/06/2002	8.0	0.55	7,4	9.0	73.1	37.1	No Data					
0/06/2002	8.2	0.34	7.8	8.7	81.3	41.3	No Data					
1/06/2002	8.6	0.52	8.1	9.6	89.9	45.9	No Dara					
2/06/2002	9.0	0.74	8.4	10.4	98.9	50.9	No Data					
3/06/2002	9.4	0.67	8.7	10.6	108.3	56.3	No Data					
4/06/2002	9.8	0.70	9.2	10.9	118.1	62.1	No Data					
5/06/2002	10.3	0.74	9.6	11.5	128.3	68.3	No Data					
6/06/2002	10.8	0.40	10.2	11.4	139.1	75.1	No Data					
7/06/2002	10.8	0.47	10.2	11.5	149.8	818	No Data					
8/06/2002	11.0	0.46	10.6	11.8	160.9	88.9	No Data					
9/06/2002	11.3	0.43	10.8	12.0	172.1	96.1	No Data					
0/06/2002	11.4	0.34	10.9	12.0	183.6	103.6	No Data					
1/06/2002	11.8	0.39	11.2	12.6	195.4	111.4	No Data					
2/06/2002	12.3	0.44	8.11	13.2	207.7	119.7	No Data					
3/06/2002	12.9	0.63	12.3	14.1	220.6	128.6	No Data					
1/06/2002	13.0	0.44	12.6	13.8	233.7	137.7	No Data					
5/06/2002	12.9	0.28	12.6	13.3	246.6	146.6	No Data					
5/06/2002	13.2	0.51	12.6	14.2	259.8	155.8	No Data					
7/06/2002	13.6	0.81	12.9	15.3	273.4	165.4	No Data					
8/06/2002	13.8	0.76	13.2	15.4	287.2	175.2	No Data					
9/06/2002	14.0	0.76	13.3	15.6	301.2	195.2	No Data					
0/06/2003	1.4 2	0.94	116	15.0	2164	1004	Ma Chair					

Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
13.9											
142	0.59	13.3									
144	0.17										
14.6	0.30	14.2									
15.2	0.22	15.0									
15.4	0.20	15.1									
15.8	0.16	15.6									
	0.22	15.9	16.6								
	0.27	15.9	16.8	250.2							
	0.12	163	166	266.7							
		16.6	16.9	283.4	207.4						
		16.6	17.2	300.3	220.3						
		16.6	17.4	317.3	213.3						
		17.1	18.0	334.7	246 7	No Data					
			18.3	352.4	260 4	No Data					
				370.2	274.2	No Data					
				387.7	287.7	No Data					
					301.3	No Data					
						No Data					
					328.9	No Data					
					342.8	No Data					
					356.5	No Data					
17.6	0.24	17.2	18.0	494.1	370.1	No Data					
st											
Daily mean bottom	Standard deviation	Daily	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
temperature	neviation	· · · · · · · · · · · · · · · · · · ·	170	174	11.4						
	bottom temperature 14 6	bottom temperature deviation 14 6	bottom temperature deviation deviation minimum	bottom cemperature deviation deviation minimum maximum maximum	Daily mean bottom	Daily mean bottom	Daily mean	Daily mean bottom Standard Daily Daily	Daily mean bottom	Daily mean bottom Standard bottom Daily Daily Daily Daily Compensative to Daily Daily Compensative Daily Daily Compensative Daily Compensative Daily Compensative Daily Daily Daily Daily Daily Compensative Daily Daily Daily Compensative Daily Daily Daily Compensative Daily Daily Daily Daily Compensative Daily Daily	Daily mean bottom Standard Daily Daily maximum deg. degree days relative to 0 relative t

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/08/2002	17.4	0.26	17.1	17.8	17.4	13.4	No Data					
02/08/2002	16.7	0.41	16.2	17.4	34.1	26.1	No Data					
33/08/2002	15.7	0.22	15.4	16.0	49.8	37.8	No Data					
04/08/2002	15.6	0.32	15.1	16.2	65.4	49.4	No Data					
05/08/2002	15.5	0.25	15.3	16.0	80.9	60.9	No Data					
06/08/2002	15.8	0.41	15.4	16.5	96.7	72.7	No Data					
7/08/2002	16.3	0.23	16.0	16.6	113.0	85.0	No Data					
08/08/2002	16.6	0.07	16.6	16.8	129.7	97.7	No Data					
9/08/2002	16.7	0.13	16.6	16.9	146.4	110.4	No Data					
10/08/2002	16.9	0.09	16.8	17.1	163.3	123.3	No Data					
1/08/2002	17.2	0.14	17.1	17.4	180.5	136.5	No Data					
12/08/2002	17.4	0.18	17.2	17.8	197.8	149.8	No Data					
13/08/2002	17.6	0.24	17.4	18.0	215.4	163.4	No Data					
14/08/2002	17.9	0.19	17.7	18.3	233.3	177.3	No Data					
15/08/2002	18.2	0.26	178	18.6	251.5	191.5	No Data					
16/08/2002	18 4	0.26	18.1	18.9	270.0	206.0	No Data					
17/08/2002	18.7	0.32	18.3	19.2	288.7	220.7	No Data					
18/08/2002	18.9	0.29	18.6	19.4	307.6	235.6	No Dara					
19/08/2002	19.1	0.43	18.6	19.9	326.7	250.7	No Data					

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	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
20/08/2002	19.1	0.38	18.8	19.9	345.9	265.9	No Data					
21/08/2002	19.0	0.20	18.8	19.4	364.9	280.9	No Date					
22/08/2002	19.0	0.39	18.6	19.7	383.9	295.9	No Data					
23/08/2002	18.4	0.29	18.0	18.8	402.3	310.3	No Data					
24/08/2002	18.2	0.20	18.0	18.6	420.5	324.5	No Data					
25/08/2002	18.2	0.28	18.0	18.8	438.7	338.7	No Data					
26/08/2002	18.1	0.15	17.8	183	456.7	352.7	No Data					
27/08/2002	17.9	0.08	17.8	13.0	474.6	366.6	No Data					
28/08/2002	17.9	0.08	17.8	18.0	492.6	380.6	No Data					
30/08/2002	17.9	0.00	17.8	18.0	510.5 528.5	394.5 408.5	No Data					
31/08/2002	17.8	0.11	17.7	18.0	546.3	422.3	No Data No Data					
Septe	mher											
Gopte	moer				Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily				Standard	Daily	Daily		
Date		deviation	minimum	maximum	relative to 0	relative to 4	surface	deviation	minimum	Daily	relative to 0	relative to 4
-	temperature				deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/09/2002	17.7	0.07	17.7	17.8	17.7	13.7	No Data					
02/09/2002	17.6	0.07	17.5	17.7	35.3	27.3	No Data					
03/09/2002	17.5	0.00	17.5	17.5	52.8 70.5	40.8	No Data					
05/09/2002	17.9	0.13	17.7	18.0	88.4	54.5	No Data No Data					
06/09/2002	17.6	0.12	17.5	17.8	105.9	81.9	No Data					
07/09/2002	17.5	0.06	17.5	17.7	123.5	95.5	No Data					
08/09/2002	17.6	0.08	17.5	17.7	141.1	109.1	No Data					
09/09/2002	17.6	0.08	17.5	17.7	158.7	122.7	No Data					
10/09/2002	17.7	0.16	17.5	18.0	1763	136.3	No Data					
11/09/2002	17.7	0.16	17.5	18.0	194.0	150.0	No Data					
12/09/2002	16.6	0.73	15.7	17.4	210.6	162.6	No Data					
13/09/2002	15.4	0.13	15.3	15.6	226.0	174.0	No Data					
14/09/2002	15.1	0.13	15.0	15.3	241.1	185.1	No Data					
15/09/2002	15.1	0.07	15.0	15.1	256.1	196.1	No Data					
16/09/2002	15.0	0.08	15.0	15.1	271.2	207.2	No Data					
17/09/2002	14.9	0.08	14.8	15.0	286.0	218.0	No Data					
18/09/2002	14.9	0.04	14.8	15.0	301.0	229.0	No Data					
19/09/2002	15.0	0.00	15.0	15.0	315.9	239.9	No Data					
20/09/2002	15.0	0.04	15.0	15.1	330.9	250.9	No Data					
21/09/2002	15.1	0.04	15.1	15.3	346.0	262.0	No Data					
22/09/2002	15.3	0.04	15.3	15.4	361.3	273.3	No Data					
23/09/2002	15.4	0.07	15.4	15.6	376.7	284.7	No Data					
24/09/2002	15.6	0.00	15.6	15.6	392.3	296.3	No Data					
25/09/2002	15.6	0.07	15.6	15.7	407.8	307.8	No Data					
26/09/2002	15.7	0.07	15.6	15.7	423.5	319.5	No Data					
27/09/2002	15.7	0.07	15.7	15.9	439.2	331.2	No Data					
28/09/2002	15.8	0.08	15.7	16.0	455.1	3431	No Data					
29/09/2002 30/09/2002	15.5	0.13	15.3	15.7	470.6 485.5	354.6 365.5	No Data No Data					
Octob		W. C.		74.5	76.00	2000	1.00 20010					
00100	VI				Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0		surface	Standard	Daily	Daily	relative to 0	relative to 4
Data						relative to 4						
Date	temperature	deviation	minlmum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/10/2002	14.7	0.00	14.7	14.7	14.7	10.7	No Data					
02/10/2002	14.7	80.0	14.7	14.8	29.4	21.4	No Data					
	146	0.04	14.5	14.7	44.0	320	No Data					

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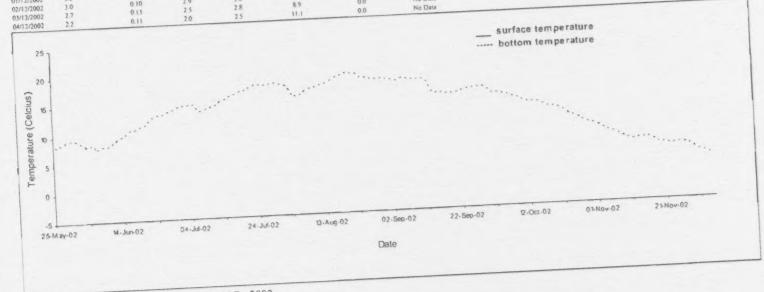
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
04/10/2002	. 14.4	0.07	14.4	14.5	58.4	42.4	No Data		and and			
05/10/2002	14.2	0.06	14.2	14.4	72.6	52.6	No Data					
06/10/2002	14.1	0.08	14.1	14.2	86.8	62.8	No Data					
07/10/2002	13.9	0.00	13.9	13.9	100 7	72.7	No Data					
08/10/2002	13.8	0.08	13.8	13.9	114.5	82.5	No Data					
09/10/2002	13.4	0.13	13.3	13.6	127.9	91,9	No Data					
10/10/2002	13.2	0.09	13.0	13.3	141.0	1010	No Data					
11/10/2002	12.9	0.07	12.9	13.0	153.9	109.9	No Data					
12/10/2002	12.8	0.10	12.7	13.0	166.3	118.8	No Data					
13/10/2002	12.8	0.08	12.7	12.9	179.6	127.6	No Data					
14/10/2002	12.9	0.06	12.7	13.0	192.4	136.4	No Data					
15/10/2002	12.5	0.16	12.3	12.7	204.9	144.9	No Data					
16/10/2002	12.3	0.08	12.1	12.4	217.2	153.2	No Data					
17/10/2002	12.0	0.20	118	12.3	229.2	161.2	No Data					
18/10/2002	11.9	0.07	11.8	12.0	241.2	169.2	No Data					
19/10/2002	11.8	0.06	11.7	12.0	253.0	177.0	No Data					
20/10/2002	11.7	0.11	115	11.8	264.7	184.7	No Data					
21/10/2002	11.5	0.09	11.4	11.7	276.2	192.2	No Data					
22/10/2002	11.1	0.09	10.9	11.2	287.2	199.2	No Data					
23/10/2002	10.6	0.15	10.4	10.8	297.8	205.8	No Data					
24/10/2002	10.2	0.07	10.2	10.4	308.1	212.1	No Data					
25/10/2002	10.0	0.12	9.9	10.2	318.1	218.1	No Data					
26/10/2002	9.8	0.14	9.6	10.1	327.9	223.9	No Data					
27/10/2002	9.3	0.28	9.0	9.8	337.2	229.2	No Data					
28/10/2002	91	0.19	8.7	9.3	346.3	234.3	No Data					
29/10/2002	8.9	0.24	8.6	9.3	355.2	239.2	No Data					
30/10/2002	8.8	0.07	8.7	8.9	364.0	244.0	No Data					
31/10/2002	8.5	0.10	8,4	8.7	372.5	248.5	No Data					
Nove	mber											
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/11/2002	8.3	0.08	8.1	8.4	8.3	4.1	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Onity minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/11/2002	8.3	0.08	8.1	8.4	8.3	4.3	No Data					
02/11/2002	8.0	0.15	7.8	8.1	16.3	8.1	No Data					
03/11/2002	7.7	0.11	7.6	7.8	24.0	12.0	No Data					
04/11/2002	7.3	0.06	7.3	7.4	31.3	15.3	No Data					
05/11/2002	71	0.11	7.0	7.3	38.4	18.4	No Data					
06/11/2002	6.8	0.16	6.5	7.1	45.1	21.1	No Data					
07/11/2002	6.3	0.21	6.1	6.7	51.4	23.4	No Data					
08/11/2002	6.2	0.14	6.1	6.4	57.6	25.6	No Data					
09/11/2002	5.9	0.11	5.8	6.1	63.5	27.5	No Date					
10/11/2002	5.7	0.16	5.5	5.9	69.2	29.2	No Data					
11/11/2002	5.6	0.22	5.2	5.8	74.8	30.8	No Data					
12/11/2002	5.7	0.16	5.5	5.9	80.5	32.5	No Data					
13/11/2002	5.6	0.22	5.3	5.9	86.1	34.1	No Data					
14/11/2002	5.8	0.11	5.6	5.9	91.9	35.9	No Data					
15/11/2002	5.9	0.07	5.8	5.9	97.8	37.8	No Data					
16/11/2002	5.7	0.07	5.6	5.8	103.5	39.5	No Data					
17/11/2002	5.5	0.14	5.2	5.6	109.0	41.0	No Data					
18/11/2002	49	0.10	4.7	5.2	113.9	41.9	No Data					
19/11/2002	4.9	0.08	4.7	5.0	118.8	42.8	No Data					
20/11/2002	4.8	0.07	4.7	49	123.6	416	No Data					
21/11/2002	4.7	0.15	4.4	4.9	128.3	44.3	No Data					
22/11/2002	4.6	0.13	4.3	4.7	132.8	44.8	No Data					
23/11/2002	4.6	0.11	4.4	4.7	137.4	45.4	No Data					
24/11/2002	4.6	0.00	4.6	4,6	142.0	46.0	No Data					

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and the second second	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
Date	bottom temperature	deviation	minimum	maximum	deg.	46.6	No Data					
5/11/2002 6/11/2002 7/11/2002 8/11/2002 9/11/2002	4.7 4.6 4.4 4.1 3.7	0.08 0.07 0.13 0.12 0.13	4.6 4.3 4.0 3.5 3.2	4.7 4.6 4.3 3.8 3.4	151.3 155.7 159.8 163.5 166.8	47.3 47.7 47.8 47.8 47.8	No Data No Data No Data No Data No Data					
10/11/2002	3.4	0.07	2.0								Accumulated	Accumulated degree days
Decer	Daily mean		Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	relative to 4
Date	bottom temperature	Standard deviation	minimum	maximum	deg.	deg.	No Data No Data					
01/12/2002 02/12/2002 03/12/2002	3.2 3.0 2.7	0.10 0.10 0.13	2 9 2 5 2 0	3 4 3 2 2 8 2 5	6.2 8.9 11.1	0.0 0.0 0.0	No Data No Data					
04/12/2002	2.2	0.11						su	ottom temp	erature erature		



Daily mean temperature for Bouctouche, N.B., 2002.

Caribou, N.S.

2002

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10/01/2003		deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
10/04/2002	1.3	0.22	1.1	1.6	1.3	0.0	No Data					
11/04/2002	1.3	0.26	1.0	1.7	2.6	0.0	No Data					
12/04/2002	1.5	0.31	1.1	2.0	4.2	0.0	No Data					
13/04/2002	1.7	0.20	1.3	1.9	5.9	0.0	No Data					
14/04/2002	17	0.20	1.4	2.2	7.6	0.0	No Data					
15/04/2002	1.7	0.14	1.4	1.9	9.1	0.0	No Data					
16/04/2002	1.7	0.15	1.6	2.0	110	0.0	No Data					
17/04/2002	2.0	0.22	1.7	2.5	130	0.0	No Data					
18/04/2002	2.1	0.16	1.7	2.2	15.1	0.0	No Data					
19/04/2002	2.2	0.13	1.9	2.3	17.3	0.0	No Data					
20/04/2002	2.4	0.23	20	2.8	19.8	0.0	No Data					
21/04/2002	26	0.13	2.3	2.8	22.3	0.0	No Data					
22/04/2002	2.7	0.24	2.5	3.2	25 1	0.0	No Data					
23/04/2002	- 2.6	0.31	2.2	2.9	27.7	0.0	No Data					
24/04/2002	2.7	0.13	2.5	2.8	30.4	0.0	No Data					
25/04/2002	2.8	0.14	2.6	3.1	33.2	0.0	No Data					
26/04/2002	2.7	0.10	2.6	2.8	35.9	0,0	No Data					
27/04/2002	2.2	0.20	1.9	2.5	38.1	0.0	No Data					
28/04/2002	24	0.28	20	2.8	40.5	0.0	No Data					
29/04/2002	2.6	0.05	2.5	2.6	43.0	0.0	No Data					
30/04/2002	2.5	0.10	2.3	2.6	45.5	0.0	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/05/2002	2.6	0.12	2.5	2.8	2.6	0.0	No Data				44.5	0.5.
02/05/2002	2.9	0.14	2.8	3.1	5.5	0.0	No Dara					
03/05/2002	3.2	0.09	3.1	3.4	8.7	0.0	No Data					
04/05/2002	3,4	0.37	3.1	4.1	12.1	0.0	No Data					
05/05/2002	3.9	0.18	3.5	4.1	16.0	0.0	No Data					
06/05/2002	3.9	0.27	3.4	4.3	19.9	0.0	No Data					
07/05/2002	3.9	0.35	3.2	4.4	23.8	0.0	No Data					
08/05/2002	4.6	0.24	4.3	5.0	28.4	0.6	No Data					
09/05/2002	50	0.23	4.7	5.5	33.5	1.7	No Data					
10/05/2002	5.2	0.40	4.4	5.5	38.6	2.8	No Data					
11/05/2002	4.9	0.34	4.4	5.3	43.5	3.7	No Data					
12/05/2002	5.3	0.27	49	5.6	48.8	5.0	No Data					
13/05/2002	5.7	014	5.5	5.9	54.5	6.7	No Data					
14/05/2002	5.4	0.48	4.4	5.8	59.9	1.8	No Data					
15/05/2002	4.2	0.75	31	5.5	64 0	8.2	No Data					
16/05/2002	4.5	0.41	4.0	5.2	68.5	8.7	No Data					
17/05/2002	5.2	0.40	4.7	6.1	73.7	9.9	No Data					
18/05/2002	5.7	0.30	5.3	6.2	79.4	11.6	No Data					
19/05/2002	5.7	0.18	5.5	5.9	85.1	13.3	No Data					
20/05/2002	5.9	0.15	5.8	6.2	910	15.2	No Data					
21/05/2002	6.3	0.32	5.9	7.1	97.3	17.5	No Data					
22/05/2002	7.0	0.35	6.5	7.5	104,4	20.6	No Data					
23/05/2002	7.6	0.25	7.3	8.1	112.0	24.2	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
24/05/2002	7.9	0.19	7.7	8.3	119.9	28.1	No Data					
25/05/2001	8.0	0.17	7.7	8.3	127.9	32.1	No Data					
26/05/2002	7.6	0.61	6.4	8.1	135.5	15.7	No Date					
27/05/2002	7.3	0.33	6.8	7.8	142.8	19.0	No Data					
28/05/2002	7.6	0.31	7.0	8.1	150.4	42.6	No Data					
29/05/2002	8.0	0.23	7.7	8.4	158.4	46.6	No Data					
30/05/2002	8.2	0.40	7.7	8.9	166.6	50.8	No Data					
31/05/2002	8.6	0.34	8.0	9.2	175.2	55.4	No Data					
June												
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/06/2002	9.2	0.78	8.0	10.2	9.2	5.2	No Data					
02/06/2002	9.8	0.48	8.7	10.3	19.0	11.0	No Dara					
03/06/2002	10.5	0.27	9.9	10.8	29.5	17.5	No Data					
04/06/2002	10.8	0.26	10.3	11.1	40 3	24.3	No Data					
05/06/2002	11.0	0.16	10.6	11.1	51.2	31.2	No Data					
06/06/2002	10.7	0.26	102	11.1	61.9	17.9	No Dara					
07/06/2002	10.5	0.22	10.1	10.8	72.4	44,4	Ne Data					
08/06/2002	10.0	0.73	8.4	10.8	82.4	50 4	No Data					
10/06/2002	8.6	1.02	7.0	9.9	91.0	55.0	No Data					
11/06/2002	10.0	0.28	9.5	10.5	100.0	60.0	No Data					
12/06/2002	9.6	0.52	8.9	10.2	110.1	66.1 71.7	No Data No Data					
13/06/2002	9.0	0.76	7.8	10.1	128.7	76.7	No Data					
14/06/2002	9.4	0.81	8.0	10.2	138.1	82.1	No Data					
15/06/2002	9.3	0.68	8.3	10.1	147.4	87.4	No Data					
16/06/2002	8.1	1.15	6.8	9.9	155.5	91.5	No Data					
17/06/2002	7.6	0.75	6.7	8.9	163.0	95.0	No Data					
18/06/2002	8.0	0.45	7.3	8.7	171.0	99.0	No Data					
19/06/2002	8.3	0.48	7.7	9.0	179.3	103.3	No Data					
20/06/2002	8.8	0.52	7.8	9.6	188.1	108.1	No Data					
21/06/2002	9.3	0.59	8.6	10.3	197.4	113.4	No Data					
22/06/2002	10.8	0.38	10.3	11.5	208.2	120.2	No Data					
23/06/2002	11.1	0.43	10.2	11.7	219.3	127.3	No Data					
24/06/2002	10.8	0.35	10.3	11.5	230.0	134.0	No Data					
25/06/2002	10.9	0.28	10.5	11.4	240.9	140.9	No Data					
26/06/2002	11.6	0.36	11.1	12.1	252.5	148.5	No Data					
27/06/2002	12.2	0.35	11.5	12.7	264.7	156.7	No Data					
28/06/2002	12.9	0.36	12.1	13.3	277.6	165.6	No Data					
29/06/2002	12.3	0.50	11.2	12.7	289.9	173.9	No Data					
30/06/2002	12.8	0.60	11.2	13.6	302.6	182.6	No Data					
July					Accumulated	Agaumulassa					Angumulacid	Accumulated
	Daily mean				Accumulated degree days	Accumulated degree days	Daily mean				Accumulated degree days	Accumulated degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	12.3	0.90	11.1	13.3	12.3	8.3	No Data			-3100011100111	u-5.	ucg.
02/07/2002	12.4	1 06	11.6	13.8	24.7	16.7	No Data					
03/07/2002	12.1	1.12	10.2	13.3	36.8	24.8	No Data					
04/07/2002	12.2	0.93	10.8	13.3	49.0	33.0	No Data					
05/07/2002	11.9	1.26	9.6	13.2	60.9	40.9	No Date					
06/07/2002	12.2	1.27	10.5	14.0	73.1	49 1	No Date					
07/07/2002	13.0	1.21	11.5	14.9	86.1	58.1	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
08/07/2002	13.3	1.21	12.0	15.2	99.5	67.5	No Data				ack.	deg.
09/07/2002	13.9	1.20	12.1	15.4	113.3	77.3	No Data					
10/07/2002	14.4	1.23	12.3	15.9	127.7	87.7	No Data					
11/07/2002	15.8	1.13	13.6	17.1	143 4	99.4	No Data					
12/07/2002	16.8	0.32	16.2	17.2	160.2	112.2	No Data					
13/07/2002	16.5	0.59	14.8	171	176.7	124.7	No Data					
14/07/2002	15.9	0.84	14.5	16.8	192.6	136.6	No Data					
15/07/2002	15.4	1.20	13.2	16.6	208.0	148.0	No Data					
16/07/2002	14.4	1.46	12.6	16.3	222.4	158.4	No Data					
17/07/2002	13.5	1.36	12.0	15.4	235.9	167.9	No Data					
18/07/2002	13.8	0.69	12.6	14.6	249.7	177.7	No Data					
19/07/2002	14.6	0.48	13.9	15.4	264.3	188.3	No Data					
20/07/2002	14.5	0.62	13.5	15.2	278.9	198.9	No Data					
21/07/2002	13.9	0.81	13.0	15.2	292.8	208 8	No Data					
22/07/2002	14.5	0.65	13.5	15.5	307.2	219.2	No Data					
23/07/2002	15.6	0.43	14.9	16.2	322.8	230.8	No Data					
24/07/2002	16.8	0.55	16.2	17.7	339.6	243.6	No Data					
25/07/2002	16.7	0.69	15.1	17.2	356.3	256.3	No Data					
26/07/2002	16.4	0.55	15.5	17.2	372.7	268.7	No Data					
27/07/2002	16.0	0.63	15.1	16.8	388.7	280.7						
28/07/2002	15.8	0.63	14.8	16.6	404.5	292.5	No Data No Data					
29/07/2002	16.2	0.44	15.5	16.6	420.6	304.6	No Data					
30/07/2002	16.0	0.66	15.1	16.8	436.6	316.6	No Data					
31/07/2002	16.2	0.57	14.9	16.6	452.8	328.8	No Data					
Augus	t					240.0	INO Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
1/08/2002	17.1	0 22	16.8	17.5	17.1	13.1	No Data				uch.	deg.
2/08/2002	17.4	0.11	17.2	17.7	34.5	26.5	No Date					
13/08/2002	17,2	0.52	16.2	17.7	51.7	39.7	No Data					
4/08/2002	16.8	0.72	15.7	17.8	68.4	52.4	No Data					
5/08/2002	16.9	0.76	15.5	17.8	85.3	65.3	No Data					
6/08/2002	17.0	0.59	16.2	12.7	102.3	78.3	No Data					
7/08/2002	17.8	0.75	16.5	18.8	120.1	92.1	No Data					
8/08/2002	18.5	0.21	13.1	18.8	138.6	106.6	No Data					
9/08/2002	18.6	0.25	18.3	19.1	157.2	121.2	No Data					
0/08/2002	18.2	0.56	16.9	18.8	175.4	135.4	No Data					
1/08/2002	18.1	0.82	16.3	19.1	193.4	149 4	No Data					
2/08/2002	18.1	0.62	17.2	18.9	211.5	163.5	No Data					
3/08/2002	17.5	1.21	15.9	18.8	229.0	177.0	No Data					
4/08/2002	17.5	1.00	16.0	18.6	246.5	190.5	No Data					
5/08/2002	17.4	1.11	16.0	18.6	263.9	203.9	No Data					
6/08/2002	17.9	0.93	16.3	18.8	281.8	217.8	No Uata					
7/08/2002	18.4	1.05	16.8	19.7	300.2	232.2	No Data					
3/08/2002	18.2	1.31	16.0	20 0	318.3	246.3	No Data					
9/08/2002	17.5	1.42	16.0	19.5	335.9	259.9	No Data					
0/08/2002	18.2	1.08	16.5	19.7	354.0	274.0	No Data					
1/08/2002	19.9	1.14	18.0	21.4	374.0	290.0	No Data					
2/08/2002	20.1	0.54	18.9	20.8	394.1	306.1	No Data					
3/08/2002	20.2	0.63	19.1	21.1	414.2	322.2	No Data					
4/08/2002	20.0	0.42	18.9	20.6	434.3	338.3	No Data					
5/08/2002	18.7	0.81	175	19.9	453.0	353.0	No Data					
5/08/2002	19.0	0.27	18.6	19.5	472.0	368.0	No Data					
7/08/2002	19.2	0.22	18.8	19.7	491.2	383.2	No Data					
3/08/2002	19.3	0.14	19.1	19.5	510.5	398.5	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
29/08/2002 30/08/2002 31/08/2002	19.3 19.3 19.1	0 12 0 10 0 09	19.1 19.2 18.9	19.4 19.4 19.2	529 8 549.2 568.2	413.8 429.2 444.2	No Data No Data No Data					ach.
Septe	mber											
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	18.9	0.05	18.8	18.9	18.9	14.9	No Data					
02/09/2002	18.8	0.08	18.6	18.8	37,6	29.6	No Data					
03/09/2002	18.7	0.13	18.4	18.8	56.3	44 3	No Data					
04/09/2002	18.7	0.21	18.3	18.8	75.0	59.0	No Data					
05/09/2002	18.3	0.27	17.8	18.8	93.3	73.3	No Data					
06/09/2002	18.1	0.12	17.8	18.3	111.3	87.3	No Data					
07/09/2002	18.1	0.05	18.0	18.1	129.4	101.4	No Data					
08/09/2002	18.1	0.05	18.0	18.1	147.5	115.5	No Data					
09/09/2002	18.0	0.11	17.8	18.1	165.5	129.5	No Data					
10/09/2002	17.9	0.14	17.7	18.1	183.4	143.4	No Data					
11/09/2002	18.0	0.17	17.7	18.3	201.4	157.4	No Data					
12/09/2002	176	0.27	17 1	18.1	219.0	171.0	No Data					
13/09/2002	17.2	0.22	16.8	17,4	236.2	184.2	No Data					
14/09/2002	16.9	0.09	16.8	17.1	253 1	197.1	No Data					
15/09/2002	16.8	0.05	16.8	16.9	269.9	209.9	No Data					
16/09/2002	16.9	0.00	16.9	16.9	286.8	2228	No Data					
17/09/2002	16.9	0.08	16.9	17.1	303.8	235.8	No Data					
18/09/2002	17.0	0.10	16.9	1.7.1	320.8	248.8	No Data					
19/09/2002	17.0	0.10	16.9	17.1	337.8	261.8	No Data					
20/09/2002	17.0	0.09	16.9	17.1	354.7	274.7	No Data					
21/09/2002	17.0	0.12	16.9	17.2	371.8	287.8	No Data					
22/09/2002	17.3	0.15	17.1	17.5	389.0	301.0	No Data					
23/09/2002	17.6	0.13	17.4	17.8	406.6	314.6	No Data					
24/09/2002	17.7	0.11	17.5	17.8	424.3	328.3	No Data					
25/09/2002	17.6	0.11	17.4	17.7	4419	341.9	No Data					
26/09/2002	17.5	0.05	17.4	17.5	459.3	355.3	No Data					
27/09/2002	17.4	0.07	17.2	17.5	476.7	368.7	No Data					
28/09/2002	17.3	0.14	17.1	17,4	494.0	382.0	No Data					
29/09/2002	16.7	0.21	16.3	17.1	510.7	394.7	No Data					
30/09/2002	16.3	0.29	15.5	16.6	527,0	407.0	No Data					
Octob	er											
Date	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/10/2002	16.1	0.18	15.9	16.3	16.1	12.1	No Data					
02/10/2002	16.4	0.14	16.2	16.6	32.5	24.5	No Data					
03/10/2002	16.5	0.15	16.2	16.6	49.0	37.0	No Data					
04/10/2002	16.0	0.12	15.9	16.2	65.0	49.0	No Data					
05/10/2002	15.8	0.19	15.4	16.0	80.8	60.8	No Data					
06/10/2002	15.9	0.16	15.7	16.2	96.7	72,7	No Data					
07/10/2002	15.5	0.09	15.4	15,7	112.2	84.2	No Data					
08/10/2002	15.2	0.11	15.1	15.4	127.4	95.4	No Data					
09/10/2002	14.8	0.11	14.6	14.9	142.2	106.2	No Data					
10/10/2002	14.5	0.11	14.2	14.6	156.6	116.6	No Data					
11/10/2002	14.3	0.03	14.2	14.3	170.9	126.9	No Oata					
12/10/2002	14.2	0.05	14.2	14.3	185.2	137.2	No Data					

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	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
3/10/2002	14.2	0.03	14.2	14.3	199.4	147,4	No Data					
4/10/2002	14.1	0.11	13.9	14.2	213.5	157.5	No Data					
5/10/2002	13.6	0.25	13.0	13.9	227.1	167.1	No Data					
6/10/2002	13.2	0.25	12.6	13.6	240.4	176.4	No Data					
7/10/2002	13.0	0.15	12.7	13.3	253.3	185.3	No Data					
8/10/2002	13.2	0.16	13.0	13.5	266.5	194.5	No Data					
9/10/2002	13.3	0.14	12.9	13.5	279.8	203.8	No Data					
0/10/2002	13.1	0.19	12.6	13.2	292 9	212.9	No Data					
1/10/2002	12.6	0.28	12.0	12.9	305.4	221.4	No Data					
2/10/2002	12.1	0.29	11.4	12.6	317.5	229.5	No Data					
3/10/2002	11.7	0.24	11.2	12.0	329.2	237.2	No Data					
4/10/2002	11.5	0.18	11.1	11.7	140.7	244.7	No Data					
5/10/2002	11.3	0.16	111	11.5	352.0	252.0	No Data					
6/10/2002	11.1	0.15	10.8	11.4	363.1	259.1	No Data					
7/10/2002	10.8	0.17	10.5	11.1	373.9	265.9	No Data					
8/10/2002	10.3	0.39	9.6	10.8	384.2	272.2	No Data					
9/10/2002	9.3	0.32	8.7	9.8	393.5	277.5	No Data					
0/10/2002	8.9	0.21	8.4	9.2	402.4	282.4	No Data					
1/10/2002	8.5	0.11	8.4	8.7	410.9	286.9	No Data					
Nove												
TAOAC	moci				A second date of	A server desert						
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	ileg.
1/11/2002	8.2	0.14	8.0	8.3	8.2	4.2	No Data					
2/11/2002	8.0	0.18	7.8	8.1	16.1	8.1	No Data					
3/11/2002	7.5	0.52	6.4	8.1	23.6	11.6	No Daix					
4/11/2002	6.8	0.18	6.7	7.3	30.4	14.4	No Data					
5/11/2002	6.9	0.18	6.7	7.3	37.3	17.3	No Data					
6/11/2002	7.1	0.11	7.0	7.3	44.4	20.4	No Data					
7/11/2002	7.0	0.20	6.7	7.3	51.4	23.4	No Daia					
8/11/2002	6.3	0.55	5.5	7.3	57.8	25.8	No Data					
9/11/2002	6.2	0.22	5.8	6.5	63.9	27.9	Ne Data					
0/11/2002	6.4	0.20	6.2	6.7	70.3	30.3	No Data					
1/11/2002	7.0	0.22	6.7	7.4	77.3	33.3	No Data					
2/11/2002	7.6	0.15	7.3	7.7	84.9	16.9	No Data					
3/11/2002	7.7	0.12	7.5	7.8	92.5	40.5	No Data					
4/11/2002	7.7	0.12	7.5	7.8	100.2	44.2	No Data					
5/11/2002	7.5	0.07	7.4	7.7	107.7	47.7	No Data					
6/11/2002	7.2	0.14	7.0	7.4	114.9	50.9	No Dara					
	7.0	0.23	6.7	7.3	121.9	53.9	No Data					
7/11/2002		0.40	6.5	7.5	128.9	56.9	No Data					
	7.1		6.5	7.4	135.9	59.9	No Data					
8/11/2002	6.9	0.25				62.3	No Data					
8/11/2002 9/11/2002		0.25	6.2	6.8	142.3							
7/11/2002 8/11/2002 9/11/2002 0/11/2002 1/11/2002	6.9			6.8	142.3	64.9	No Data					
8/11/2002 9/11/2002 0/11/2002	6.9	0.15	6.2				No Data No Data					
8/11/2002 9/11/2002 0/11/2002 1/11/2002	6.9 6.5 6.6	0.15	6.2	6.7	148.9	64.9						
8/11/2002 9/11/2002 0/11/2002 1/11/2002 2/11/2002	6.9 6.5 6.6 6.6	0.15 0.12 0.13	6.2 6.4 6.4	6.7 6.7	148.9 155.5	64.9 67.5	No Data					
8/11/2002 9/11/2002 0/11/2002 1/11/2002 2/11/2002 3/11/2002 4/11/2002	6.9 6.5 6.6 6.6 6.7	0.15 0.12 0.13 0.04	6.2 6.4 6.7	6.7 6.7 6.8	148.9 155.5 162.2	64.9 67.5 70.2	No Data No Data					
8/11/2002 9/11/2002 0/11/2002 1/11/2002 2/11/2002 3/11/2002 4/11/2002 5/11/2002	6.9 6.5 6.6 6.6 6.7 6.3	0.15 0.12 0.13 0.04 0.22	6.2 6.4 6.4 6.7 6.1	6.7 6.7 6.8 6.7	148.9 155.5 162.2 168.5	64.9 67.5 70.2 72.5	No Data No Data No Data					
8/11/2002 9/11/2002 0/11/2002 1/11/2002 2/11/2002 3/11/2002	6.9 6.5 6.6 6.6 6.7 6.3 5.7	0.15 0.12 0.13 0.04 0.22 0.19	6.2 6.4 6.4 6.7 6.1 5.5	6.7 6.7 6.8 6.7 5.1	148.9 155.5 162.2 168.5 174.2	64.9 67.5 70.2 72.5 74.2	No Data No Data No Data No Data					
8/11/2002 9/11/2002 0/11/2002 1/11/2002 2/11/2002 3/11/2002 4/11/2002 5/11/2002 6/11/2002	6.9 6.5 6.6 6.7 6.3 5.7 5.5 5.2	0.15 0.12 0.13 0.04 0.22 0.19 0.14	6.2 6.4 6.7 6.1 5.5 5.2	6.7 6.8 6.7 6.1 5.6	148.9 155.5 162.2 168.5 174.2 179.7 184.9	64.9 67.5 70.2 72.5 74.2 75.7	No Data No Data No Data No Data No Data No Data					
8/11/2002 9/11/2002 0/11/2002 0/11/2002 2/11/2002 3/11/2002 1/11/2002 5/11/2002 5/11/2002 7/11/2002	6.9 6.5 6.6 6.6 6.7 6.3 5.7 5.5	0.15 0.12 0.13 0.04 0.22 0.19 0.14	6.2 6.4 6.7 6.1 5.5	6.7 6.8 6.7 6.1 5.6 5.3	148.9 155.5 162.2 168.5 174.2	64.9 67.5 70.2 72.5 74.2 75.7 76.9	No Data No Data No Data No Data No Data					

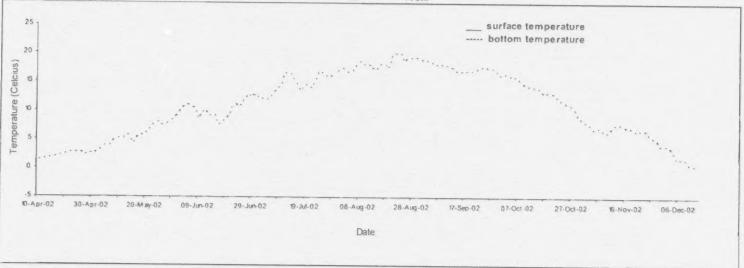
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December

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4
01/12/2002	3.9	0.10	3.8	4.0	3.9	0.0	No Data				deg.	deg.
02/12/2002	4.0	0.14	3.8	4.3	7.9	0.0	No Data					
03/12/2002	3.6	0.21	3.2	4.0	11.5	0.0	No Data					
04/12/2002	2.7	0.34	2.3	3.5	14.2	0.0	No Data					
05/12/2002	1.9	0.21	1.4	2.2	16.1	0.0	No Data					
06/12/2002	1.8	0.16	1,6	2.0	17.8	0.0	No Data					
07/12/2002	1.6	0.15	1.3	1.7	19.4	0.0	No Data					
08/12/2002	1.8	0.15	1.6	2.0	21.2	0.0	No Data					
09/12/2002	1.5	0.39	1.0	1.9	22.6	0.0						
10/12/2002	0.7	0.22	0.2	1.1	23.3	0.0	No Data					
11/12/2002	0.7	0.03	0.7	0.8	24.0	0.0	No Data					
12/12/2002	0.6	0.09	0.5	0.7	24.6		No Data					
13/12/2002	0.6	0.12	0.5	0.8	25.2	0.0	No Data No Data					

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Daily mean temperature for Caribou, N.S., 2002.

Escuminac, N.B.

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
03/06/2002	6.7	2.72	2.8	9.7	6.7	2.7	9.9	0.08	9.8	10.1	9.9	5.9
04/06/2002	6.3	1.46	4.7	8.8	13.0	5,0	9.6	0.51	8.9	10.5	19.5	11.5
05/06/2002	5.8	0.31	5.4	6.4	18.8	6.8	9.3	0.32	8.7	9.9	28.8	16.8
06/06/2002	5.8	0.42	5.2	6.5	24.7	8.7	9.0	0.31	8.6	9.5	37.8	21.8
07/06/2002	6.5	0.37	5.8	7.0	31.2	11.2	90	0.33	8.4	9.5	46.8	26.8
08/06/2002	6.9	0.11	6.7	7.0	38.1	14.1	9.4	0.28	9.2	10.1	56.3	32.3
09/06/2002	7.5	0.38	6.9	7.9	45.5	17.5	9.6	0.50	8.9	10.2	65.8	37.8
10/06/2002	7.7	0.26	7.3	8.1	53.3	21.3	9.7	0.08	9.6	9.8	75.5	43.5
11/06/2002	7.7	0.14	7.6	8.0	60.9	24.9	10.2	0.36	9.6	10.6	85.7	49.7
12/06/2002	7.7	0.17	7.5	8.0	68.7	28.7	10.7	0.41	9.9	11.2	96.3	56.3
13/06/2002	7.6	0.15	7.4	7.9	76.3	32.3	11.4	0.29	10.9	11.8	107.7	63.7
14/06/2002	7.8	0.19	7.6	8.2	84.1	36.1	11.5	0.40	10.9	12.1	119.2	71.2
15/06/2002	8.2	0.30	7.7	8.7	92.3	40.3	11.4	0.58	10.4	12.0	130.6	78.6
16/06/2002	8.7	0.30	8.4	9.5	101.0	45.0	10.3	0.50	9.6	11.1	140.9	84.9
17/06/2002	10.6	0.38	10.0	11.0	111.5	51.5	11.7	0.45	11.1	12.3	152.6	
18/06/2002	10.4	0.46	9.5	10.9	121.9	57.9	11.5	0.30	11.1	12.1	164.1	92.6
19/06/2002	10.0	0.30	9.3	10.5	131.9	63.9	11.7	0.41	11.2	12.3	175.8	107.8
20/06/2002	10.1	0.41	9.3	10.8	142.1	70.1	12.7	0.49	12.1	13.8		
21/06/2002	9.0	0.40	8.7	9.8	151.0	75.0	13.5	0.40	12.9	13.9	188.5	116.5
22/06/2002	8.4	0.48	7.7	9.2	159.4	79.4	14.3	0.56	13.5	15.4	202.0	126.0
23/06/2002	7.4	0.33	6.9	8.0	166.8	82.8	14.1	0.47	13.2	14.7	216.3	136.3
24/06/2002	9.6	2.50	6.1	12.8	176.4	88.4	13.4	0.45	12.6	13.9	230.3	146.3
25/06/2002	12.0	0.56	11.1	12.5	188.4	96.4	12.7	0.37	12.1	13.3		155.7
26/06/2002	9.1	1.17	7.8	11.8	197.5	101.5	13.8	0.52	13.0	14.7	256.4	164.4
27/06/2002	8.8	0.57	8.0	10.0	206.3	106.3	14.6	0.45	13.6		270.2	174.2
28/06/2002	8.6	0.35	8.2	9.2	214.9	110.9	15.4	0.52	14.7	15.1	284.8	184.8
29/06/2002	9.1	0.29	8.7	9.6	224.0	116.0	15.5			16.2	300 1	196.1
30/06/2002	9.5	0.59	8.5	10.8	233.5	121.5	16.0	0.31	14.8	16.0	315.6	207.6
Talaz	7.5	4.07	4.5	2.50.50	*32.3	141.3	19.0	4.13	14.2	16.9	331.6	219.6

July

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/07/2002	8.6	0.31	8.2	9.2	8.6	4.6	16.3	0.60	15.1	17.2	16.3	12.3
02/07/2002	8.0	0.31	7.6	8.4	16.6	8.6	16.5	0.99	13.8	17.7	32.8	24.8
03/07/2002	8.1	0.28	7.7	8.4	24.7	12.7	15.5	1.34	13.3	17.5	48.4	36.4
04/07/2002	8.2	0.40	7.6	8.8	32.9	16.9	15.3	1.66	13.2	18.1	63.6	47.6
05/07/2002	8.1	0.34	7.5	8.6	41.1	21.1	15.8	1.61	13.6	18.5	79.4	59.4
06/07/2002	8.8	0.21	8.5	9.1	49.8	25.8	17.6	0.25	17.2	18.0	97.1	73.1
07/07/2002	8.8	0.57	8.0	9.9	58.6	30.6	17.5	0.59	16.2	18.3	114.6	86.6
08/07/2002	9.6	0.41	9.0	10.3	68.2	36.2	17.8	0.52	16.6	18.5	132.3	100.3
09/07/2002	8.9	0.42	8.4	9.5	77.1	41.1	18.3	0.26	12.7	18.5	150.6	114.6
10/07/2002	9.1	0.83	8.0	10.6	86.4	46.4	17.6	0.26	12.4	18.1	168.2	128.2
11/07/2002	14.3	2.72	9.8	16.6	100.7	56.7	16.5	0.53	15.6	17.1	184.7	140.7
12/07/2002	14.4	1.57	11.3	16.0	115.1	67.1	15.8	0.39	15.4	16.8	200.5	152.5
13/07/2002	13.3	0.85	12.1	14.5	128.4	76.4	15.6	0.22	15.3	16.0	216.0	164.0
14/07/2002	12.0	0.55	11.2	13.1	140.5	84.5	15.6	0.32	15.1	16.2	231.7	175 7
15/07/2002	11.0	0.99	100	13.0	151.5	91.5	16.4	0.61	15.4	17.2	248.0	188.0
16/07/2002	10.6	0.39	10.2	11.5	162.1	98.1	16.4	0.33	15.9	16.9	264.4	200.4

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
17/07/2002	11.9	0.73	10.9	13.1	174.0	106.0	16.6	0.35	16.2	17.2	281.1	2(3.1
18/07/2002	11.0	0.75	9.9	12.2	185.0	113.0	16.8	0.18	16.5	17.1	297.8	225.8
19/07/2002	11.6	0.70	10.3	12.7	196.6	120,6	16.6	0.35	16.3	17.2	314.4	238.4
20/07/2002	11.8	0.92	10.3	13.0	208 3	128.3	16.4	0.20	16.2	16.8	330.9	250.9
21/07/2002	13.1	0.32	12.5	13.6	221.4	137.4	17.6	0.61	16.6	18.6	348 4	264.4
22/07/2002	11.7	0.64	10.8	12.5	233.1	145.1	17.9	0.13	17.7	18.0	166.3	278.3
23/07/2002	10.5	0.44	9.8	11.3	243.6	151.6	17.7	0.25	17.4	18.1	384.0	292.0
24/07/2002	11.5	1.30	9.5	14.3	255.1	159.1	17.0	0.48	16.3	17.8	401.0	305.0
25/07/2002	10.9	0.86	9.9	12.5	266.0	166.0	17.2	0.57	16.6	18.1	418.3	318.3
26/07/2002	10.7	0.86	9.8	12.4	276.8	172.8	17.1	0.39	16.5	17.8	435.4	331.4
27/07/2002	100	0.29	9.5	10.5	286.7	178.7	16.0	0.46	15.0	16.6	451.4	343.4
28/07/2002	10.2	0.29	9.8	10.7	296.9	184.9	16.2	0.40	15.7	16.9	467.7	355.7
29/07/2002	10.3	0.65	9.0	10.8	307.2	191.2	16.3	0.82	14.7	17.1	483 9	367.9
30/07/2002	9.9	0.37	9.4	10.5	317.1	197.1	16.2	0.58	15.1	16.9	500.1	380.1
31/07/2002	10.7	0.31	10.2	11.0	327.8	203.8	17.3	0.23	16.9	17.7	517.5	393.5

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
1/08/2002	11.7	0.54	10.8	12.5	11.7	7.7	175	0.29	16.9	17.8	17.5	13.5
2/08/2002	13.0	0.58	12.1	13.9	24.7	16.7	17.7	0.29	17.2	18.1	35.1	27.1
3/08/2002	12.3	0.67	11.0	13.2	37.0	25.0	17.4	0.67	16.8	18.6	52.6	40.6
4/08/2002	11.7	0.68	10.5	128	48.7	32.7	17.8	0.50	16.8	18.3	70.4	54.4
5/08/2002	109	0.68	9.7	118	59.6	39.6	18.6	0.57	17.8	19.2	89.0	69.0
6/08/2002	11.7	0.78	10.3	12.7	71.3	47.3	18.7	0.24	18.3	19.1	107.7	83.7
7/08/2002	16.1	2.15	12.5	17.5	87.4	59.4	17.6	0.35	17.2	18.3	125.3	97.3
8/08/2002	17.3	0.10	17.1	17.4	104.7	72.7	17.4	0.14	17.2	17.7	142.8	110.8
9/08/2002	16.7	0.92	14.4	17.3	121 4	85.4	17.6	0.30	17.2	18.1	160.3	124.3
0/08/2002	14.2	1.46	12.9	12.5	135.7	95.7	17.7	0.24	174	18.0	178.0	138.0
1/08/2002	13.0	0.92	11.4	14.8	148.6	104.6	18.4	0.54	17.8	19.2	196.4	152.4
2/08/2002	12.1	0.65	11.3	13.1	160.7	112.7	19.1	0.43	18.5	19.9	215.5	167.5
3/08/2002	12.0	0.51	11.2	13.0	172.7	120 7	19.3	0.81	18.6	21.1	234.8	182.8
4/08/2002	13.0	0.80	12,2	14.4	185.7	129.7	20.2	0.90	19.1	21.9	255.0	199.0
5/08/2002	14.0	0.59	13.0	148	199.7	139.7	21.6	0.44	20.6	22.4	276.6	216.6
6/08/2002	13.4	0.60	12.1	14.2	213.1	149 1	21.4	0.18	20.8	21.9	298.0	234.0
7/08/2002	12.3	0.38	11.8	12.8	225.4	157.4	21.4	0.47	20.6	22.2	3194	251.4
8/08/2002	12.5	0.44	11.5	13.1	237.9	165.9	22.0	0.49	21.4	22.7	341.3	269.3
9/08/2002	13.1	0.60	12.3	139	251.1	175.1	21.8	0.10	21.6	21.9	363.1	287.1
0/08/2002	13.8	0.75	12.2	148	264.9	184.9	21.8	0.33	21.4	22.4	384.9	304.9
1/08/2002	150	0.35	14.5	15.6	279.9	195.9	20.6	0.46	19.9	21.3	405.5	321.5
2/08/2002	13.8	0.91	12.5	15.7	293.7	205.7	19.9	0.18	19.7	203	425.4	337.4
3/08/2002	15.8	1 99	13.0	18.6	309.5	217.5	19.0	0.26	18.6	192	444.4	352.4
4/08/2002	13.3	1.22	11.8	16.3	322.8	226.8	18.7	0.35	18.1	19.2	463.1	367.1
5/08/2002	13.5	0.76	12.5	148	336.3	236.3	18.5	0.20	18.1	18.8	481 6	381.6
6/08/2002	15.7	1.52	13.5	17.6	351.9	247.9	18.2	0.17	18.0	18.6	499.8	395.8
7/08/2002	15.6	1.63	13.5	17.9	367.5	259 5	18.2	0.12	18.1	18.5	518.0	4100
8/08/2002	15.5	1.51	13.4	17.5	383.0	271.0	17.8	0.16	17.5	18.0	535.9	423.9
9/08/2002	14.8	0.39	14.3	15.6	397.8	281.8	17.8	0.22	17.4	18.1	553.7	437.7
0/08/2002	16.1	1.15	14.4	17.5	414.0	294.0	17.7	0 20	17.4	17.8	571.3	451.3
1/08/2002	16.9	0.21	16.7	17.3	430.9	306.9	170	0.20	16.8	17.4	588.4	464.4

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Date	Daily mean bottom	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
	temperature			16.8	16.6	12.6	16.8	0.19	16.6	1.7.1	16.8	12.8
01/09/2002	16.6	0.76	16.4	15.4	31.4	23.4	16.8	0.08	16.8	16.9	33.7	25.7
02/09/2002	14.8	0.53		13.8	44.7	32.7	17.0	0.22	16.8	17.4	50.6	38.6
03/09/2002	13.3	0.42	12.5	12.9	56.9	40.9	17.2	0.21	16.3	17.4	67.8	51.8
04/09/2002	12.2	0.39	11.7		70.4	50.4	17.3	0.35	16.8	17.7	85.1	65.1
05/09/2002	13.6	2.09	11.6	16.8	86.7	62 7	16.4	0.13	16.3	16.6	101.5	77.5
06/09/2002	16.2	0.16	16.1	16.7		73.4	16.5	0.24	16.2	16.9	118.1	90.1
07/09/2002	14.7	1.62	12.5	16.3	101.4	82 7	16.6	0.14	163	16.8	134.6	102.6
08/09/2002	13.4	1.10	11.8	15.2	114.7		16.4	0.09	16.3	16.6	151.1	115.1
09/09/2002	13.2	0.83	12.3	15.1	127 9	91.9	16.9	0.39	16.5	17.5	167.9	127.9
10/09/2002	13.4	0.51	12.5	14.3	141.3	101.3		0.47	15.3	16.9	183.9	139.9
1/09/2002	14.2	1.26	12.5	15.9	155.5	111.5	16.0		15.1	15.9	199.3	151.3
12/09/2002	15.3	0.25	150	15.8	170.8	122.8	15.4	0.25	13.9	15.0	213.9	161.9
13/09/2002	14.6	0.53	13.7	15.0	185.5	133.5	14.6		14.1	15.1	228.7	172.7
14/09/2002	14.7	0.22	14.2	14.9	200.2	144.2	14.8	0.30	14.4	14.8	243.4	181.4
15/09/2002	14.6	0.14	14.4	14.7	2148	154.8	14.7	0.18		14.8	258.0	194.0
16/09/2002	14.6	0.09	14.5	14.7	229 4	165.4	14.6	0.10	14.5		272.6	204.6
17/09/2002	14.5	0.04	14.4	14.5	243.9	175.9	14.7	0.24	14.4	15.1	287.2	215.2
18/09/2002	14.5	0.05	14.4	14.5	258.4	186.4	14.6	0.20	14.4	15.0	301.7	225.7
19/09/2002	14.5	0.12	14.4	14.7	272.9	196.9	14.5	0.26	14.2	15.3	316.3	236.3
20/09/2002	14.4	0.24	14.0	14.6	287.3	207.3	14.6	0.21	14.2	15.0		247.3
21/09/2002	13.3	1.40	11.4	14.5	300.6	216.6	15.1	0.37	14.7	15.7	331 3	258.9
22/09/2002	11.9	0.33	11.5	12.5	312.6	224.6	15.5	0 39	15.0	16.2	346.9	270.6
23/09/2002	11.9	0.41	11.5	12.7	324.5	232.5	15.8	0.20	15.6	16.2	362.6	282.2
24/09/2002	12.4	0.40	11.8	13.0	336.9	240.9	15.5	0.04	15.4	15.6	378.2	293.7
25/09/2002	13.2	0.37	12.7	13.8	350.1	250.1	15.5	0.19	15.4	16.0	393.7	
26/09/2002	12.8	0.66	11.8	13.8	362.9	258.9	15.4	0.13	15.1	15.7	409 1	305.1
27/09/2002	11.9	0.24	11.4	12.3	374.8	266.8	15.2	0.31	14.5	15.6	424.3	316.3
28/09/2002	12.3	1.03	11.5	14.5	387.1	275.1	15.0	0.30	14.5	15.6	439.3	327.3
29/09/2002	14.4	0.19	14.1	14.6	401.5	285.5	14.4	0.20	14.1	14.7	453.6	337.6
30/09/2002	13.9	0.08	13.8	14.1	415.3	295.3	13.8	0.17	13.5	13.9	467.4	347.4

October

Octob	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Doily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
			10.8	14.0	12.9	8.9	13.9	0.31	13.5	14.2	13.9	9.9
01/10/2002	12.9	1.32	10.8	11.7	24.2	16.2	14.2	0.25	13.9	14.5	28.1	20.1
2/10/2002	11.3	0.31	11.5	14.3	37.7	25.7	14.1	0.22	13.6	14.4	42.2	30.2
3/10/2002	13.4	1.04	13.5	13.7	51.3	35.3	13.6	0.26	13.3	14.1	55.7	39.7
04/10/2002	13.6	0.07		13.0	62.8	42.8	13.3	0.22	12.7	13.5	69.0	49.0
05/10/2002	11.5	0.65	109	13.2	75.8	51.8	13.1	0.10	13.0	13.3	82.1	58.1
6/10/2002	13.0	0.17	12.5		87.7	59.7	12.8	0.18	12.4	13.0	94.9	66.9
7/10/2002	11.9	0.84	10.9	13.0	99.9	67.9	12.3	0.20	12.1	12.7	107.2	75.2
08/10/2002	12.2	0.10	12.0	12.3		75.8	11.6	0.23	11.1	12.0	118.9	82.9
79/10/2002	11.9	0.12	11.6	12.1	111.8	83.6	11.4	0.19	11.1	11.7	130.3	90.3
10/10/2002	11.8	0.16	11.5	12.0	123.6	91.0	11.3	0.18	10.9	11.5	141.5	97.5
1/10/2002	11.5	0.18	14.2	11.8	135.0	98.4	11.3	0.20	11.1	11.5	152.8	104.8
2/10/2002	11.4	0.12	11.2	11.6	146.4	105.7	11.4	0.25	10.9	11.7	164 3	112.3
3/10/2002	11.3	0.04	11.2	11.3	152.7		11.5	0.10	11.4	11.7	175.7	119.7
4/10/2002	11.4	0.15	11.2	11.6	169.0	113.0	10.9	0.27	10.5	11.4	186.7	126.7
15/10/2002	11.1	0.17	10.8	11.3	130.1	120.1		0.31	10.1	10.9	197.2	133.2
16/10/2002	11.0	0.09	10.8	11.1	191.1	127.1	10.5	0.09	10.5	10.8	207.9	139.9
7/10/2002	10.8	0.16	10.7	11.0	201.9	133.9	10.4	0.19	10.2	10.8	218.3	146.3
18/10/2002	10.9	0.16	10.6	11.0	212.8	140.8		0.21	9.6	10.4	228.2	152.2
19/10/2002	10.4	0.16	10.0	10.6	223.2	147.2	9.9		9.6	104	238 4	158.4
20/10/2002	10.3	0.25	9.9	10.8	233.5	153.5	10.1	0.26	9.0	104	476.	

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
21/10/2002	9.6	0.18	9.3	9.9	243.1	159.1	9.5	0.22	9.3	9.9	247.9	163.9
22/10/2002	9.2	0.16	9.0	9.4	252.3	164.3	9.1	0.27	8.7	9.5	257.0	169.0
23/10/2002	9.4	0.03	9.4	9.5	261.8	169.8	9.4	0.07	9.3	9.5	266.4	174.4
24/10/2002	9.2	0.07	9.1	9.3	271.0	175.0	8.8	0.45	8.0	9.3	275.2	179.2
25/10/2002	9.4	0.18	9.1	9.6	280.4	180.4	8.5	0.66	7.6	9.5	283.7	183.7
26/10/2002	9.6	0.12	9.4	9.8	289.9	185.9	8.0	0.68	6.7	8.7	291.6	187.6
27/10/2002	9.7	0.09	9.4	9.8	299.6	191.6	9.0	0.27	8.6	93	300.6	192.6
28/10/2002	8.8	0.50	8.2	9.6	308.4	196.4	8.7	0.50	8.1	9.1	309.3	197.3
29/10/2002	8.2	0.24	7.7	8.4	316.6	200.6	8.1	0.26	7.6	8.3	317.3	201.3
30/10/2002	8.0	0.15	7.7	8.2	324 5	204.5	7.9	0.15	7.7	8.1	325.2	205.2
31/10/2002	7.8	0.07	7.7	7.9	332.3	208.3	7.8	0.07	7.7	7.8	333.0	209.0

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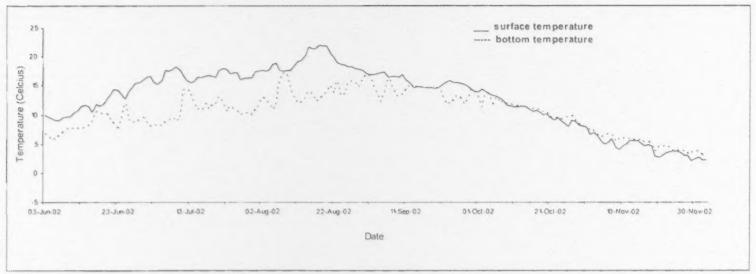
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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/11/2002	7.1	0.35	6.8	7.7	7,1	3.1	6.6	0.88	4.7	7.7	6.6	2.6
02/11/2002	7.2	0.25	6.9	7.7	14.3	6.3	6.9	0.50	5.9	7.6	13.5	5.5
03/11/2002	6.4	0.48	5.5	6.9	20.7	8.7	6.3	0.50	5.5	6.8	19.8	2.8
04/11/2002	6.2	0.29	5.8	6.5	26.9	10.9	5.4	0.82	4.0	6.5	25.2	9.2
05/11/2002	6.4	0.36	5.8	6.9	33.3	13.3	4.9	0.81	40	6.2	30.1	10.1
06/11/2002	6.6	0.52	5.8	7.2	39.8	15.8	5.2	0.57	4.3	5.9	35.3	11.3
07/11/2002	6.6	0.63	5.2	7.1	46.4	18.4	5.8	0.39	5.2	6.4	41.1	13.1
08/11/2002	5.4	0.33	5.0	6.0	51.8	19.8	4.3	0.88	3.1	5.3	45.5	13.5
09/11/2002	5.8	0.12	5.7	6.0	57.6	21.6	4.1	0.47	3.2	4.7	49.6	13.6
10/11/2002	6.0	0.05	5.9	6.0	63.6	23,6	4.7	0.30	4.3	5.2	54.3	143
11/11/2002	5.9	0.07	5.8	6.0	69.5	25.5	4.9	0.36	4.3	5.3	59.2	15.2
12/11/2002	5.8	0.05	5.8	5.9	75.2	27.2	5.5	0.07	5.5	5.6	64.7	16.7
13/11/2002	5.7	0.04	5.7	5.8	81.0	29.0	5.6	0.13	5.3	5.8	70.3	18.3
14/11/2002	5.5	0.06	5.4	5.6	86.5	30.5	5.5	0.04	5.5	5.6	75.8	19.8
15/11/2002	5.6	0.17	5.5	60	92.1	32.1	5.1	0.21	4.7	5.5	80.8	20.8
16/11/2002	5.3	0.22	5.2	5.9	97.4	33.4	47	0.52	3.8	5.3	85.6	21.6
17/11/2002	5.4	0.15	5.1	5.6	102.8	34.8	4.7	0.43	3.8	5.0	90.3	22.3
18/11/2002	4.8	0.59	3.6	5.4	107.6	35.6	4.7	0.63	3.7	5.3	94.9	22.9
19/11/2002	3.7	0.29	3.3	4.2	1113	35.6	2.8	0.52	2.3	3.7	97.7	22.9
20/11/2002	4.5	0.17	4.1	46	115.8	36.0	2.6	0.65	1.7	3.8	100.3	22.9
21/11/2002	4.6	0.04	4.5	4.6	120.4	36.6	3.0	0.34	2.5	3.5	103.4	22.9
22/11/2002	4.6	0.06	4.5	47	125.0	37.2	3.5	0.44	2.8	4.0	106.8	22.9
23/11/2002	4.4	0.15	4.1	4.6	129.4	37.6	3.6	0.32	2.9	4.0	110.4	22.9
24/11/2002	3.8	0.13	3.6	4.0	133.2	37.6	3.8	015	3.5	4.0	114.1	22.9
25/11/2002	3.9	0.11	3.7	4.0	137.0	37.6	3.7	0.17	3.4	4.0	117.8	22.9
26/11/2002	3.8	0.08	3.6	3.9	140 8	37.6	3.4	0.20	1.1	3.7	121.2	22.9
27/11/2002	3.7	0.14	3.5	3.9	144.5	37.6	3.1	0.29	2.5	3.7	124.3	22.9
28/11/2002		0.14			147.8	37.6	3.1	0.26	2.6	3.4	127.3	22.9
29/11/2002	3.3	0.35	2.8	3.5	151.1	37.6	2.2	0.74	1.0	3.2	129.5	22.9
30/11/2002	3.3	0.04	1.7	3.8	154.8	37.6	2.5	0.47	1.6	2.9	132.0	22.9

December

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/12/2002	3.6	0.05	3.5	3.7	3.6	0.0	2.6	0.25	2.2	3.1	2.6	0.0
02/12/2002	3.0	0.36	2.2	3.5	6.6	0.0	2.2	0.15	1.9	2.3	4.8	0.0
03/12/2002	2.7	0.28	2.1	3.0	9.3	0.0	2.2	0.23	19	2.6	7.0	0.0



Daily mean temperature for Escuminac, N.B., 2002.

Judique, N.S.

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
22/05/2002	4.2	0.10	4.1	4.4	4.2	0.2	No Data				ock,	deg.
23/05/2002	4.8	0.41	4.3	5.8	9.0	1.0	No Data					
4/05/2002	6.1	1.04	4.4	7.1	15.1	3.1	No Data					
5/05/2002	5.2	2.15	2.6	77	20.3	4.3	No Data					
6/95/2002	4.7	1.25	3.1	7.1	25.0	5.0						
7/05/2002	7.1	0.22	6.5	7.4	32.2	8.2	No Dara					
8/05/2002	6.7	0.19	6.2	7.0	38.8		No Data					
9/05/2002	6.9	0.27	6.7	7.1	45.8	10.8	No Data					
0/05/2002	7.4	0.12	7.3	7.6		13.8	No Data					
1/05/2002	7.4	0.67	6.8		53.1	17.1	No Data					
lune		0.0	0.0	9.2	60.5	20.5	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4
01/06/2002	7.7	1.10	6.2	9.3	7.7	3.7	No Data		***************************************	THE ATTICULAR	deg.	deg.
02/06/2002	6.7	0.54	6.1	8.0	14,4	6.4	No Data					
03/06/2002	6.1	0.33	5.6	6.8	20.5	8.5	No Data					
04/06/2002	6.0	0.34	5.5	6.4	26.4	104	No Data					
05/06/2002	8.3	1.67	6.4	10.6	34.7	14.7	No Data					
06/06/2002	10.2	0.11	9.9	10.4	44.9	20.9	No Data					
17/06/2002	9.7	0.35	8.9	10.2	54.6	36.6	No Data					
08/06/2002	8.4	0.92	7.1	9.9	63.0	31.0	No Data					
9/06/2002	9,8	0.81	8.1	10.5	72.7	36.7	No Data					
0/06/2002	9.0	2.58	4.0	10.5	81.7	417	No Data					
1/06/2002	4.8	0.51	4.0	5.8	86.6	42.6	No Data					
2/06/2002	6.7	1.27	5.2	8.4	93.2	45.2	No Data					
3/06/2002	9.5	0.36	8.7	10.1	192.7	50.7	No Data					
4/06/2002	8.7	0.63	7.6	9.5	111.4	55.4	No Data					
5/06/2002	7.9	0.32	7.6	8.6	119.4	59.4	No Data					
6/06/2002	1.8	0.22	7.8	8.7	127.5	63.5	No Data					
7/06/2002	8.4	0.10	8.3	8.6	135.9	67.9	No Data					
8/06/2002	8.5	0.23	8.1	8.9	144.4	72.4	No Data					
9/06/2002	8.4	0.48	7.1	9.0	152.8	76.8	No Data					
0/06/2002	7.3	0.44	6.8	8.3	160.1	80 1						
1/06/2002	8.8	0.44	8.1	9.6	168.9	84.9	No Data No Data					
2/06/2002	8.4	1.07	7.0	9.9	177.3	89.3	No Data					
3/06/2002	8.2	0.52	7.3	8.9	185.5	93.5						
1/06/2002	109	1.41	9.0	12.7	196 4	100.4	No Data					
5/06/2002	3.1	2.09	5.2	11.8	204.5		No Data					
5/06/2002	9.7	0.95	8.0	(0.8	214.1	110.1	No Data					
7/06/2002	11.6	0.62	11.1	12.6	225.8	117.8	No Data					
3/06/2002	12.5	0.18	12.3	12.7	238.2	126.2	No Daix					
2/06/2002	12.1	0.14	11.8	12.3	250.3	134.3	No Data					
/06/2002	11.9	0.24	11.7	12.3	262.2	142.2	No Data No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
1/07/2002	120	0.33	11.5	12.4	12.0	8.0	No Data					
02/07/2002	12.4	0.53	11.2	13.0	24 3	163	No Data					
03/07/2002	13.1	0.74	117	14.1	37.4	25.4	No Data					
14/07/2002	12.2	1.57	10.6	14.8	49.6	336	No Data					
05/07/2002	13.7	0.76	114	14.2	63.3	43.3	No Data					
06/07/2002	7.6	0.57	6.8	8.9	78.0	47.0	No Dara					
07/07/2002	8.6	0.47	7.6	9.3	79.6	51.6	No Data					
08/07/2002	8.9	0.28	8.4	9.5	88.5	56.5	No Data					
09/07/2002	9.4	0.41	8.9	10.2	97.9	61.9	No Data					
10/07/2002	9.5	0.23	9.2	9.9	107.4	67.4	No Data					
1/07/2002	10.5	0.62	9.3	11.1	1179	73.9	No Data					
2/07/2002	12.2	0.84	11.1	13.8	130 1	82.1	No Data					
3/07/2002	15.4	0.60	13.9	15.9	145.5	93.5	No Data					
4/07/2002	15.9	0.34	15.3	16.3	161.4	105.4	No Data					
15/07/2002	15.7	0.24	15.4	16.0	177 1	117.1	No Data					
6/07/2002	15.6	1.16	13.3	16.6	192.6	128 6	No Data					
7/07/2002	12.5	1,39	10.4	14.4	205.1	137.1	No Data					
8/07/2002	12.9	0.85	11.7	14.2	218.0	146.0	No Data					
9/07/2002	13.4	0.58	12.6	14.4	231.4	155.4	No Data					
20/07/2002	14.6	0.98	12.7	16.0	246.0	166.0	No Data					
1/07/2002	12.9	0.44	12.4	13.9	258.9	174.9	No Dara					
2/07/2002	14.1	1.25	12.7	16.2	273.0	185.0	No Data					
3/07/2002	15.1	0.86	14.2	16.6	288.1	196.1	No Data					
14/07/2002	13.2	0.62	12.4	145	301 3	205.3	No Data					
25/07/2002	13.2	0.73	12.3	14.4	3105	214.5	No Data					
6/07/2002	14.0	101	12.4	15.7	328.5	224.5	No Data					
7/07/2002	16.7	0.32	16.0	17.2	345.1	237.1	No Date					
8/07/2002	15.8	0.78	14.7	17.2	360.9	248.9	No Data					
9/07/2002	15.6	0.19	15.4	16.0	376.5	260.5	No Data					
0/07/2002	17.1	1.43	14.2	18.3	393.6	273.6	No Data					
1/07/2002	13.3	1.63	11.7	16.8	407.0	283.0	No Data					

August

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/08/2002	11.8	0.39	11.1	12.6	11.8	7.8	No Data					
02/08/2002	12.6	0.73	11.4	13.8	24.4	16.4	No Data					
03/08/2002	15.8	1.02	14.1	16.9	40.2	28.2	No Data					
04/08/2002	16.9	0.37	16.0	17.5	57.0	41.0	No Data					
05/08/2002	17.0	0.70	15.7	18.0	74.0	54.0	No Data					
06/08/2002	17.7	0.63	16.8	18.9	91.7	67.7	No Data					
07/08/2002	18.6	1.37	14.8	192	110.3	82.3	No Data					
08/08/2002	15.7	1.03	14.1	17.1	126.0	94.0	No Data					
09/08/2002	16.9	1.25	15.0	18.9	142.9	106.9	No Data					
10/08/2002	17.6	0.93	16.2	18.9	160.5	120.5	No Data					
11/08/2002	18.7	0.39	17.8	19.1	179.2	135.2	No Data					
12/08/2002	18.9	0.42	18.1	19.5	198.1	150.1	No Data					
13/08/2002	18.8	0.44	18.0	19.5	216.9	164.9	No Data					
14/08/2002	18.9	0.37	18.5	19.5	235.8	179.8	No Data					
15/08/2002	19.3	0.37	18.8	19.9	255.2	195.2	No Data					
16/08/2002	18.3	0.63	17.2	19.4	273.5	209.5	No Dara					
17/08/2002	18.1	0.26	17.8	18.6	291.6	223.6	No Data					
18/08/2002	18.5	0.47	17.5	18.9	310.1	238 1	No Data					
19/08/2002	19.7	0.45	19.1	20.6	329.8	253.8	No Dara					

Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
20/08/2002	18.3	0.76	17.1	19.4	348.1	268.1	No Data					
1/08/2002	17.4	0.72	16.3	18.5	365.5	281.5	No Data					
2/08/2002	18.6	0.78	17.8	20.2	384 1	296 1	No Data					
3/08/2002	19.3	0.75	18.5	21.0	403.4	311.4	No Data					
4/08/2002	19.9	0.85	18.6	20.8	423.2	327.2	No Data					
5/08/2002	20.3	1.51	17.2	21.4	4436	343.6	No Data					
6/08/2002	18.5	0.76	17.2	19.4	462.0	358.0	No Data					
7/08/2002	20.3	0.31	19.9	20.6	482.3	374.3	No Data					
8/08/2002	19.7	0.36	19.2	20.3	502.0	390.0	No Data					
9/08/2002	19.9	0.49	19.4	20 6	521.9	405 9	No Data					
30/08/2002	20.5	0.08	20.3	20.6	542.4	422.4	No Data					
1/08/2002	18.9	0.98	17.8	20.3	561.3	437.3	No Data					
Septe	mber											
-				A	Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
		Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
	bottom							deviation	minimum	maximum		
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
31/09/2002	19.7	0.51	18.6	20.0	19.7	15.7	No Dara					
02/09/2002	19.9	0.07	19.9	20.0	39.6	31.6	No Data					
3/09/2002	19.9	0.00	19.9	19.9	59.5	47.5	No Data					
14/09/2002	19.9	0.08	19.9	20.0	79.4	63.4	No Data					
15/09/2002	20.1	0.08	20.0	20.2	99.5	79.5	No Data					
06/09/2002	19.7	0.10	19.5	19.9	119.2	95.2	No Data					
7/09/2002	19.4	0.11	19.2	19.5	138.5	110.5	No Data					
08/09/2002	193	0.13	19.2	19.5	157.9	125.9	No Data					
09/09/2002	19.3	0.08	19.2	194	177.2	141.2	No Data					
10/09/2002	19.3	0.08	19.2	19.4	196.5	156.5	No Data					
1/09/2002	19.3	0.87	19.2	19.4	215.8	171.8	No Data					
2/09/2002	18.5	0.31	18.1	19.1	234.3	186.3	No Data					
3/09/2002	18.0	0.11	17.8	18.1	252.3	200.3	No Data					
14/09/2002	17.7	0.10	17.5	17.8	270.0	214.0	No Data					
15/09/2002	17.7	0.14	17.5	17.8	287.7	2217	No Date					
16/09/2002	18.2	0.06	18.1	18.3	305.9	241.9	No Data					
1/09/2002	18.1	0.08	18.0	18.3	324.0	256.0	No Data					
8/09/2002	18.0	0.15	17.7	18.1	342.0	270.0	No Data					
19/09/2002	17.7	0.09	17.5	17.8	359.6	283.6	No Data					
0/09/2002	17.7	0.16	17.5	18.0	377.3	297.3	No Data					
1/09/2002	18.0	0.06	17.8	18.0	395.3	311.3	No Data					
2/09/2002	18.0	0.06	17.8	18.0	413.2	325.2	No Data					
23/09/2002	18.1	0.08	18.0	18.1	431.3	339.3	No Data					
24/09/2002	18.3	0.14	18.1	18.5	449.6	353.6	No Data					
5/09/2002	17.9	0.17	17.7	18.1	467.5	367.5	No Data					
26/09/2002	17.7	0.06	17.7	17.8	485.2	381.2	No Data					
27/09/2002	18.0	0.10	17.8	18.1	503.2	395.2	No Data					
28/09/2002	18.0	0.11	17.8	18.1	521.3	409.3	No Data					
29/09/2002	17.3	0.31	16.9	17.8	538.5	422.5	No Data					
30/09/2002	16.5	0.23	16.2	16.9	555.0	435.0	No Data					
Octob	er											
0000					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	Daily mean	Canda d	Delle	Daile			surface	Standard	Daily	Daily	relative to 0	relative to 4
	bottom	Standard	Daily	Daily	relative to 0	relative to 4		deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum	maximum	deg.	deg.	No Data	deviation	anning in		act.	0.4
01/10/2002	16.4	0.15	16.2	16.6	33.3	25.3	No Data					
02/10/2002	16.9	0.04	16.8		49.7	37.7	No Data					
3/10/2002	16.4	0.47	15.9	16.9	49.0	20-1	IND COM					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
		0.17	15.4	15.9	65.3	49.3	No Data					
34/10/2002	15.7	0.19	15.4	15.9	81.0	61.0	No Data					
05/10/2002	15.6	0.16	15.4	15.9	96.6	72.6	No Data					
06/10/2002	15.6	0.15	15.3	15.6	112.0	84.0	No Date					
07/10/2002	15.4	0.17	15.3	15.7	127.5	95.5	No Data					
08/10/2002	15.5	0.29	14.7	15.6	142.5	106.5	No Data					
09/10/2002	15.0	0.09	14.5	14.8	157.0	117.0	No Data					
10/10/2002	14.5	0.17	13.9	14.5	171.2	127.2	No Dara					
11/10/2002	14.2	0.12	14.4	14.8	185.8	137.8	No Data					
12/10/2002	14.7	0.08	14.5	14.7	200.4	148.4	No Data					
13/10/2002	14.6	0.09	14.4	14.7	214.9	158.9	No Dato					
14/10/2002	14.5	0.24	13.5	14.2	228.7	168.7	No Data					
15/10/2002	13.8		13.5	14.1	242.4	178.4	No Data					
16/10/2002	13.7	0.17	12.6	13.8	255.7	187.7	No Data					
17/10/2002	13.3	0.43	13.2	13.9	269.3	197.3	No Data					
18/10/2002	13.6	0.25	13.3	13.6	282.7	206.7	No Data					
19/10/2002	13.5	0.06		13.8	296.3	216.3	No Date					
20/10/2002	13.6	0.14	13.3	13.5	309 2	225.2	No Data					
21/10/2002	12.9	0.35	12.4	12.7	321.7	233.7	No Data					
22/10/2002	12.5	0.16	12.1	12.3	333.7	241.7	No Data					
23/10/2002	12.0	0.17	11.7	11.8	345.2	249.2	No Data					
24/10/2002	11.5	0.19	11.2	11.7	356.7	256.7	No Data					
25/10/2002	11.6	0.14	11.2	11.5	368.2	264.2	No Data					
26/10/2002	11.4	0.13	11.2	11.4	379.3	271.3	No Data					
27/10/2002	11.1	0.29	10.6	11.4	390.2	278.2	No Data					
28/10/2002	10.9	0.32	10.5	10.9	401.0	285.0	No Data					
29/10/2002	10.8	0.12	10.5	10.8	411.6	291.6	No Data					
30/10/2002	10.6	0.08	10.4	10.6	422.1	298.1	No Dara					
31/10/2002	10.5	0.10	(0.4	10.0	-66.1	270.1						

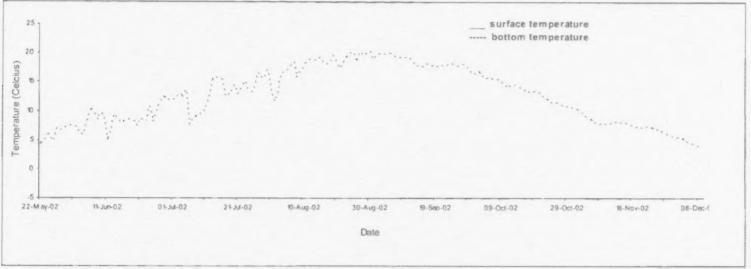
November

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/11/2002	10.4	0.07	10.2	10.5	10.4	6.4	No Dara					
32/11/2002	10.1	0.18	9.6	10.4	20.5	125	No Data					
3/11/2002	9.4	0.16	9.2	9.6	29.9	179	No Data					
4/11/2002	9.0	0.06	9.0	9.2	38.9	22.9	No Data					
5/11/2002	8.8	0.14	8.6	9.0	47.7	27.7	No Data					
6/11/2002	8.2	0.19	8.0	8.6	55.9	31.9	No Data					
7/11/2002	80	0.11	7.8	8.1	63.9	15.9	No Data					
8/11/2002	7.8	0.22	7.6	8.1	71.7	19.7	No Data					
9/11/2002	7.8	0.12	7.7	8.0	79.5	43.5	No Data					
0/11/2002	7.8	0.11	7.7	8.0	87.4	47.4	No Data					
1/11/2002	7.8	0.07	7.7	7.8	95.2	51.2	No Data					
2/11/2002	8.0	0.09	7.8	8.1	103.2	55.2	No Data					
3/11/2002	8.1	0.00	8.1	8.1	111.3	59.3	No Dara					
4/11/2002	8.1	0.00	8.1	8.1	119.5	63.5	No Data					
5/11/2002	8.0	0.07	8.0	8.1	127.5	67.5	No Data					
6/11/2002	8.0	0.10	7.8	8.1	135.5	71.5	No Data					
7/11/2002	7.9	0.08	7.7	8.0	143.4	75.4	No Data					
	7.5	0.08	7.4	7.6	150.8	78.8	No Data					
8/11/2002	7.3	0.10	7.3	7.6	158.1	82.4	No Data					
9/11/2002		0.00	7.3	7.3	165.4	85.4	No Data					
20/11/2002	7.3	0.00	7.3	7.3	172.6	88.6	No Data					
21/11/2002	7.3	0.07	7.3	7.4	179.9	919	No Dara					
22/11/2002	7.3	0.08	7.3	7.4	187.3	953	No Data					
23/11/2002	7.3	0.07	7.1	7.3	194.4	98.4	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
25/11/2002	7.0	0.10	6.8	7.1	201.4	101.4	No Data					
26/11/2002	6.8	0.19	6.7	7.1	208.3	104.3	No Data					
27/11/2002	6.4	0.10	6.4	6.7	214.7	106.7	No Data					
28/11/2002	6.3	0.18	61	6.5	221.0	109.0	No Data					
29/11/2002	6.0	0.08	5.9	6.1	226 9	110.9	No Data					
30/11/2002	5.7	0.13	5.5	5.9	232.6	112.6	No Data					

December

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/12/2002	5.6	0.07	5.5	5.6	5.6	1.6	No Data					
02/12/2002	5.3	0.04	5.3	5.5	10.9	2.9	No Data					
03/12/2002	5.4	0.13	5.2	5.5	16.3	4.3	Ne Data					
04/12/2002	4.8	017	4.6	5.0	21.1	5.1	No Data					
05/12/2002	4.7	0.10	4.4	4.7	25.8	5.8	No Data					
06/12/2002	4.3	0.07	4.3	4.4	30.1	61	No Data					
07/12/2002	4.2	0.07	4.1	4.3	34.3	6.3	No Data					
08/12/2002	4.0	0.06	3.8	4.0	38.3	6.3	No Data					
09/12/2002	3.7	014	3.5	38	41.9	6.3	No Data					



Daily mean temperature for Judique, N.S., 2002.

Le Goulet, N.B.

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	bottom temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0	Accomulated degree days relative to 4
4/05/2002	3.8	1.02	1.9	5.0	3.8	0.0	No Data				deg.	deg.
5/05/2002	6.6	1.37	4.1	92	10.3	2.6	No Data					
6/05/2002	5.7	2.53	2.9	10.6	16.1	4.3	No Data					
7/05/2002	5.3	0.71	4.4	7.6	21.4	5.6	No Data					
8/05/2002	6.3	1.78	4.6	9.8	27.7	7.9	No Data					
9/05/2002	4.6	0.16	4.4	5.0	32.3	8.5	No Data					
0/05/2002	4.7	0.12	4.6	49	37.0	9.2	No Data					
1/05/2002	5.7	0.61	4.7	6.2	42.6	10.9	No Data					
2/05/2002	5.9	0.21	5.6	6.2	48.5	12.8	No Data					
3/05/2002	5.3	0.57	4.6	6.1	53.9	14.1						
4/05/2002	4.5	0.70	3.8	6.1	58.4	14.6	No Date					
5/05/2002	4.0	0.46	3.5	5.0	62.3	14.6	No Data					
6/05/2002	5.5	0.40	4.9	6.1	67.8	16.1	No Data					
7/05/2002	6.1	0.09	5.9	6.2	73.9	18.2	No Data					
8/05/2002	6.6	0.42	6.2	7.6	80.5	20.8	No Data					
9/05/2002	7.5	0.21	7.3	8.0	88.0	24.2	No Data					
0/05/2002	7.5	-1.13	4.9	8.6	95.5	27.8	No Dara					
1/05/2002	4.6	0.16	4.4	4.9	100.1	28.4	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/06/2002	6.0	1.14	5.0	8.0	6.0	2.0	No Data				uck.	deg.
02/06/2002	5.8	0.40	5.2	6.4	11.8	3.8	No Data					
03/06/2002	5.5	0.65	4.6	6.5	17.3	5.3	No Data					
04/06/2002	7.4	0.73	6.5	8.4	24.7	8.7	No Data					
05/06/2002	8.4	0.12	8.1	8.6	33.1	13.1	No Data					
06/06/2002	8.4	0.08	8.3	8.4	41.4	17.4	No Data					
07/06/2002	8.5	0.37	8.1	9.2	50.0	22.0	No Data					
08/06/2002	9.0	0.14	8.9	9.2	59.0	27.0	No Data					
09/06/2002	8.7	0.10	8.3	9.2	67.7	31.7	No Data					
10/06/2002	8.5	0.22	8.1	8.9	76.3	36.3	No Data					
11/06/2002	8.6	0.18	9.4	9.0	84.8	40.8	No Data					
12/06/2002	8.4	0.13	8.1	8.6	93.2	45.2	No Dara					
13/06/2002	7.5	0.49	6.7	8.4	100.7	48.7	No Daia					
14/06/2002	7.7	0.87	6.8	9.5	108.4	52.4	No Data					
15/06/2002	9.9	0.91	8.4	10.9	118.3	58.3	No Data					
16/06/2002	10.6	0.14	10.4	10.8	128.9	64.9	No Data					
17/06/2002	10.3	0.10	10.2	10.5	139.3	71.3	No Data					
18/06/2002	10.4	0.24	10.2	10.8	149.7	77.7	No Data					
19/06/2002	9.2	0.72	7.3	10.1	158.9	82.9	No Data					
20/06/2002	6.9	0.69	6.1	7.8	165.8	85.8	No Data					
21/06/2002	5.4	0.53	4.7	6.1	171.1	87.1	No Data					
22/06/2002	5.8	1.21	4.6	8.0	176.9	88 9	No Data					
23/06/2002	8.5	0.29	8.1	9.2	185.5	93.5	No Data					
24/06/2002	8.1	0.82	6.7	9.5	193.6	97.6	No Data					
25/06/2002	8.2	0.66	7.0	9.0	201.8	101.8	No Data					
26/06/2002	9.7	0.25	9.0	9.9	211.5	107.5	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
27/06/2002 28/06/2002 29/06/2002 30/06/2002	10.1 10.0 11.2	0.23 0.16 0.27 0.51	9.8 9.8 10.8	10.5 10.2 11.5 12.1	221 6 231 6 242 7 253 9	113.6 119.6 126.7 133.9	No Data No Data No Data No Data					
July												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily max/mum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/07/2002	10.2	0.17	9.8	104	10.2	6.2	No Data	0.6. 10.10.00	- Constitution of the		ack.	OCK,
02/07/2002	9.4	0.57	8.3	99	19.6	116	No Dara					
03/07/2002	8.5	0.20	8.3	9.0	28.0	16.0	No Data					
04/07/2002	10.4	1.57	8.7	12.6	38.5	22.5	No Data					
05/07/2002	11.5	0.76	10.6	12.6	50.0	30.0	No Data					
06/07/2002	14.1	1.10	11.8	15.0	64.1	40.1	No Data					
07/07/2002	14.3	0.43	13.5	15.0	78.3	50.3	No Data					
08/07/2002	13.3	0.71	12.1	14.5	91.6	59.6	No Data					
09/07/2002	10.5	1.08	9.2	12.0	102.1	66.1	No Data					
10/07/2002	9.2	0.17	8.9	95	111.3	71.3	No Data					
11/07/2002	10.3	0.36	9.6	10.8	121.7	77.7	No Data					
12/07/2002	11.2	0.46	10.4	12.1	132.9	84.9	No Data					
13/07/2002	12.2	0.42	11.5	12.7	145.1	93.1	No Data					
14/07/2002	12.9	0.23	126	13.2	158.0	102.0	No Deta					
15/07/2002	13.0	0.07	12.9	13.2	171.0	111.0	No Data					
16/07/2002	13.1	0.14	12.9	13.5	184.1	120.1	No Data					
17/07/2002	13.5	0.09	13.3	13.6	197.6	129.6	No Data					
18/07/2002	13.0	0.28	12.4	13.3	210.6 224.1	138.6	No Data No Data					
19/07/2002	13.6	0.42	11.8	16.5	239.9	159.9	No Data					
20/07/2002	15.8	0.67	14.2	163	255.6	171.6	No Data					
22/07/2002	11.2	1.43	9.3	13.2	266.7	178.7	No Date					
23/07/2002	8.9	0.18	8.6	9.2	275.6	183.6	No Data					
24/07/2002	12.5	2.06	90	15.4	288.2	192.2	No Data					
25/07/2002	15.2	0.15	15.0	15.4	303.3	203.3	No Data					
26/07/2002	15.5	0.10	153	15.6	318.8	214.8	No Data					
27/07/2002	14.4	0.42	[4.]	153	333.2	225.2	No Data					
28/07/2002	14.1	0.27	13.8	14.7	347.3	235.3	No Data					
29/07/2002	14.4	0.16	14.2	14.7	361.7	245.7	No Data					
30/07/2002	14.4	0.16	14.2	14.7	376.1	256.1	No Data					
31/07/2002	15.2	0.73	14.7	16.6	391.3	267.3	No Data					
Augus	st											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Data				maximum				deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum		deg.	deg.	temperature	OC-VALION	······································	diam'illiani)	ucg.	ucg.
01/08/2002	16.4	0.16	16.2	16.8	16.4	12.4	No Data					
02/08/2002	16.2	0.32	15.7	16.6	32.6	24.6	No Data					
03/08/2002	12.8	2.64	10.5	16.9	45.5	33.5	No Data					
04/08/2002	11.6	1.20	10.4	13.3	57.0	41.0	No Data					
05/08/2002	12.3	0.25	11.8	12.6	69.3	49.3	No Data					
36/08/2002	14.3	1.10	12.6	15.9	83.5 100.1	59.5 72.1	No Data No Data					
07/08/2002	16.5	0.40	15.4			83.R	No Data					
08/08/2002	15.8	0.36	15.4	16.6	115.8	95.3	No Data					
09/08/2002	15.5	0.31	14.8	16.0	131.3	107.3	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
11/08/2002	15.6	0.20	15.3	15.9	162.8	1188	No Data				0.00	00%
12/08/2002	15.2	0.13	15.0	15.4	178.5	130.1	No Data					
13/08/2002	15.2	0.25	15.0	15.7	193.2	1412	No Data					
14/08/2002	15.7	0.18	15.6	16.2	209.0	153.0	No Data					
15/08/2002	15.3	0.31	15.0	15.9	224.3	164.)	No Data					
16/08/2002	14.3	0.51	13.5	15.0	238.5	174.5	No Data					
17/08/2002	13.5	0.74	12.6	14.4	252.0	184.0	No Data					
18/08/2002	14.6	1.04	13.5	16.9	266.7	194.7	No Data					
9/08/2002	17.1	0.42	16.3	17.7	283.7	207 7	No Data					
20/08/2002	151	0.44	14.5	15.9	298 9	218.9	No Data					
21/08/2002	15.8	1.02	14.5	17.5	314.6	230.6	No Data					
22/08/2002	15.8	1.40	13.3	18.0	330.4	242.4	No Data					
23/08/2002	14.4	1.49	12.6	16.6	344.9	252.8	No Data					
24/08/2002	16.9	0.30	16.6	17.5	361.7	265.7	No Data					
25/08/2002	16,6	0.29	16.3	17.2	378.3	278.3	No Data					
26/08/2002	16.2	0.29	15.4	16.5	3945	290.5	No Data					
7/08/2002	15.6	0.16	15.4	16.0	410.2	302.2	No Data					
8/08/2002	16.3	0.44	15.7	16.9	426.4	314.4	No Data					
19/08/2002	170	0.08	16.9	17.1	443.4	327.4	No Dara					
0/08/2002	16.7	0.04	16.6	16.8	460.1	340.1	No Data					
1/08/2002	16.4	0.12	16.3	16.6	476.5	352.5	No Data					

September

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/09/2002	16.3	0.08	16.2	16.3	16.3	12.3	No Data		***************************************	· · · · · · · · · · · · · · · · · · ·	ueg.	deg.
02/09/2002	14.7	1.52	13.2	16.3	30.9	22.9	No Dara					
03/09/2002	13.1	0.11	12.9	13.2	44.0	32.0	No Data					
04/09/2002	13.1	0.11	12.9	13.3	57.1	41.1	No Data					
05/09/2002	13.1	0.07	13.0	13.3	70.3	50.3	No Data					
06/09/2002	12.6	0.57	11.5	13.2	82.9	58 9	No Data					
07/09/2002	14.4	0.71	13.2	15.3	97.2	69.2	No Data					
08/09/2002	15.1	0.06	15.0	15.1	112.3	80.3	No Data					
09/09/2002	15.2	0.04	15.1	15.3	127.5	91.5	No Data					
10/09/2002	15.2	0.17	15.1	15.6	142.8	102.8	No Data					
11/09/2002	15.4	0.13	15.1	156	158.2	114.2	No Data					
12/09/2002	15.0	0.04	15.0	15.1	173 1	125 1	No Data					
13/09/2002	14.5	0.14	14.2	14.8	187.6	135.6	No Data					
14/09/2002	14.2	0.28	13.5	14.5	201 8	145.8	No Data					
5/09/2002	143	0.15	14.1	14.5	216.1	156.1	No Data					
6/09/2002	13.9	0.09	13.8	14,1	230.0	166.0	No Data					
7/09/2002	13.8	0.13	13.5	13.9	243.8	175.8	No Data					
8/09/2002	13.7	0.20	13.3	139	2575	185.5	No Daia					
9/09/2002	13.1	0.25	12.7	13.6	270.6	194.6	No Data					
20/09/2002	12.6	0.72	11.7	13.5	283.2	203.2	No Data					
21/09/2002	11.6	0.17	11.5	12.1	294.8	210.8	No Data					
2/09/2002	11.8	0.18	11.5	12.1	306.7	218.7	No Data					
3/09/2002	12.0	0.14	11.8	12.1	318.6	226.6	No Darx					
4/09/2002	11.9	0.29	11.4	12.3	330.5	234.5	No Data					
15/09/2002	12.7	0.35	12.3	13.2	343.2	243.2	No Data					
6/09/2002	12.7	0.25	12.3	13.2	355.8	251.8	No Data					
7/09/2002	11.7	0.23	11.5	12.1	367.6	259.6	No Data					
8/09/2002	11.9	0.40	11.5	12.7	379.5	267.5	No Data					
9/09/2002	11.8	0.17	11.5	12.0	391.3	275.3	No Data					
0/09/2002	11.6	0.13	11.4	11.8	402.9	282.9	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/10/2002	11.9	0.17	11.5	12.1	11.9	79	No Data					
02/10/2002	12.1	0.12	11.8	12.1	239	15.9	No Osta					
03/10/2002	12.2	0.06	12.0	12.3	36.1	24.1	No Data					
04/10/2002	12.4	0.15	12.1	12.6	48.5	32.5	No Data					
05/10/2002	12.1	0.08	12.0	12.1	60.5	40.5	No Data					
06/10/2002	11.1	0.72	10.1	12.1	71.6	47.6	No Data					
07/10/2002	11.7	0.68	10.4	12.3	83.3	55.3	No Data					
08/10/2002	11.9	0.26	11.4	12.3	95.2	63.2	No Data					
09/10/2002	11.0	0.53	10.2	11.5	106.2	70.2	No Data					
10/10/2002	11.5	0.07	11.4	11.5	117.7	27.7	No Data					
11/10/2002	11.3	0 22	10.6	11.4	129.0	85.0	No Data					
12/10/2002	11.0	0.15	10.8	11.2	140.0	92.0	No Data					
13/10/2002	11.1	0.09	10.9	11.2	151.1	99 1	No Data					
14/10/2002	11.2	0.16	10.9	11.4	162.3	106.3	No Daia					
15/10/2002	10.7	0.10	10.6	10.9	173.0	113.0	No Deta					
16/10/2002	10.3	0.23	9.9	10.6	183.3	119.3	No Data					
17/10/2002	10.3	0.11	10.2	10.5	193.7	125.7	No Data					
18/10/2002	10.1	0.17	9.8	10.2	203.7	131.7	No Data					
19/10/2002	9.8	0.09	9.8	10.1	213.5	137.5	No Data					
20/10/2002	9.4	0.32	8.9	9.8	223.0	143.0	No Data					
21/10/2002	8.8	0.26	8.4	9.2	231.8	1478	No Data					
22/10/2002	8.5	0.66	7.3	9.2	240.3	152.3	No Data					
23/10/2002	8.1	0.40	7.3	8.9	248.4	156.4	No Data					
24/10/2002	8.3	0.46	7,6	8.7	256.6	160.6	No Data					
25/10/2002	7.4	0.25	6.8	7.7	264.0	164.0	No Data					
26/10/2002	8.4	0.27	8.0	8.7	272.5	168 5	No Data					
27/10/2002	8.4	0 13	8.3	8.6	280.9	172.9	No Data					
28/10/2002	8.3	0.42	7.0	8.4	289.1	177.1	No Data					
29/10/2002	7.2	0.92	5.2	8.3	296.3	180.3	No Data					
30/10/2002	6.9	0.19	6.4	7.1	303.2	183.2	No Data					
11/10/2002	6.7	0.40	5.5	7.0	109 9	1859	No Date					

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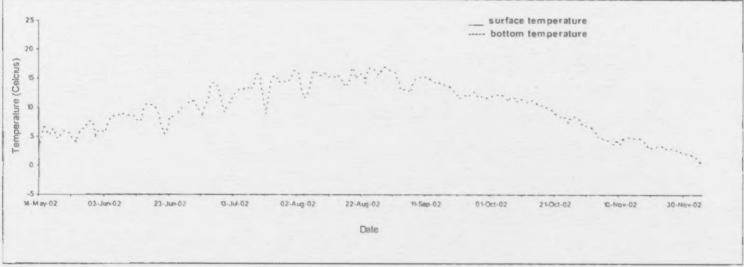
November

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/11/2002	6.6	0.27	5.8	6.8	6.6	2.6	No Data					
02/11/2002	6.1	0.41	5.3	6.7	12.7	4.7	No Data					
03/11/2002	5.0	0.65	3.5	5.8	17.6	5.6	No Data					
04/11/2002	4.8	0.13	4.6	5.0	22.5	6.5	No Data					
05/11/2002	4.6	0.57	3.7	5.3	27.0	7.0	No Data					
06/11/2002	4.3	0.68	3.8	4.9	31.3	7.3	No Data					
07/11/2002	4.0	0.46	3.2	4.9	35.3	73	No Data					
08/11/2002	3.6	0.56	2.2	43	39.0	7.3	No Data					
09/11/2002	4.1	0.58	2.3	4.4	43.1	7.5	No Data					
10/11/2002	3.6	0.58	2.3	4.3	46.7	7.5	No Data					
1/11/2002	4.5	0.14	4.1	4.6	51.2	8.0	No Data					
12/11/2002	4.7	0.08	4.6	4.9	56.0	8.7	No Data					
3/11/2002	4.7	0.09	4.6	4.9	60.7	9.5	No Data					
14/11/2002	4.6	0.07	4.6	4.7	65.3	1.01	No Data					
15/11/2002	4.7	0.12	4.4	4.7	70.0	10.8	No Data					
6/11/2002	4.6	0.14	4.4	4.9	74.6	11.4	No Osta					
17/11/2002	4.3	0.33	4.0	4,7	78.9	11.7	No Data					
8/11/2002	3.5	0.20	3.2	3.8	82.4	11.7	No Data					
19/11/2002	3.0	0.25	2.5	3.4	85.3	11.7	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
20/11/2002	3.0	0.08	2.8	3.1	88.3	11.7	No Data					
21/11/2002	3.2	0.25	2.5	3.4	91.5	11.7	No Data					
22/11/2002	3.1	0.18	2.9	3.4	94.6	11.7	No Data					
23/11/2002	3.3	0.22	2.9	3.5	979	11.7	No Data					
24/11/2002	2.9	0.24	2.6	3.4	100.8	11.7	No Data					
25/11/2002	2.8	9.13	2.6	2.9	103.6	11.7	No Data					
26/11/2002	2.8	0.17	2.5	3.1	106.4	11.7	No Data					
27/11/2002	2.6	0.25	2.3	2.9	109.0	11.7	No Data					
28/11/2002	2.6	0.32	2.2	3.1	111.6	11.7	No Data					
29/11/2002	2.2	0.13	1.9	2.3	113.8	11.2	No Data					
30/11/2002	2.1	0.07	2.0	2.2	115.9	11.7	No Data					

December

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/12/2002	1.9	0.22	1.7	2.3	1.9	0.0	No Data					
02/12/2002	1.7	0.23	1.4	2.0	3.6	0.0	No Data					
03/12/2002	1.5	0.17	- 1.3	1.7	5.2	0.0	No Data					
04/12/2002	1.0	0.20	0.5	1.3	6.2	9.0	No Data					
05/12/2002	0.4	0.48	-0.6	1.0	6.6	0.0	No Bata					



Daily mean temperature for Le Goulet, N.B., 2002.

Malpeque, P.E.I.

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May												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
09/05/2002	No Data						4.8	0.29	41	5.0	4.8	0.8
10/05/2002	No Data						4.9	0.46	4.3	5.5	9.7	1.7
11/05/2002	No Data						5.5	0.36	5.2	6.5	15.2	3.2
12/05/2002	No Data						5.3	0.31	4.9	5.9	20.5	4.5
13/05/2002	No Data						5.4	0.51	4.3	5.9	25.9	5.9
14/05/2002	No Dara						4.7	0.54	4.0	5.6	30.6	6.6
15/05/2002	No Data						4.4	0.20	4.1	4.7	35.0	7.0
16/05/2002	No Dara						49	0.23	4.6	5.3	39.9	7.9
17/05/2002	No Date						5.3	0.29	49	5.8	45.2	9.2
18/05/2002	No Data						5.4	0.22	5.2	5.8	50.6	10.6
19/05/2002	No Data						5.4	0.24	5.2	5.8	56.0	12.0
20/05/2002	No Dara						6.0	0.32	5.6	6.5	62.0	140
21/05/2002	No Data						6.1	0.25	5.8	6.5	68.1	16.1
22/05/2002	No Data						6.8	0.51	6.2	7.6	74.9	18.9
23/05/2002	No Data						7.5	0.23	7.1	7.8	82.4	22.4
24/05/2002	No Data						7.5	0.22	7.1	7.8	89.9	25.9
25/05/2002	No Data						8.1	0.29	7.8	9.7	98.0	30.0
26/05/2002	No Data						7.9	0.15	7.7	8.3	105.9	33.9
27/05/2002	No Data						8.3	0.54	7.8	9.5	114.2	38.2
28/05/2002	No Data						8.8	0.50	8.3	9.9	123.1	43.1
29/05/2002	No Data						9.5	1.03	8.3	10.8	132.6	48.6
30/05/2002	No Deta						10.1	0.45	9.0	10.8	142.7	54.7
31/05/2002	No Data						10.3	0.44	9.6	10.9	152.9	60.9
June												

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/06/2002	No Data						10.2	0.46	9.5	10.8	10.2	6.2
02/06/2002	No Data						9.7	0.16	9.5	9.9	19.9	11.9
03/06/2002	No Data						9.9	0.25	9.8	10.6	29.8	17.8
04/06/2002	No Data						10.1	0.31	9.8	10.5	39.9	23.9
05/06/2002	No Data						9.8	0.25	9.3	10.2	496	29.6
06/06/2002	No Data						9.6	0.18	9.3	9.9	59.2	35.2
07/06/2002	No Daia						9.3	0.41	8.3	9.8	68.6	40.6
08/06/2002	No Data						9.4	0.34	9.0	9.9	77.9	45.9
09/06/2002	No Daia						9.4	0.17	9.2	9.6	87.4	51.4
10/06/2002	No Data						9.5	0.45	8.3	9.9	96.8	56.3
11/06/2002	No Data						9.6	0.75	8.0	10.6	106.5	62.5
12/06/2002	No Data						10.7	0.25	10.4	11.1	117.2	69.2
13/06/2002	No Data						10.8	0.29	10.2	11.4	128.0	76.0
14/06/2002	No Data						10.3	0.46	9.2	10.8	138.3	82.3
15/06/2002	No Data						9.1	0.63	8.0	9.8	147.5	87.5
16/06/2002	No Data						7.7	0.31	7.3	8.1	155.2	91.2
17/06/2002	No Data						8.8	0.48	8.1	9.6	163.9	95.9
18/06/2002	No Data						8.9	0.28	8.6	9.6	172.8	100.8
19/06/2002	No Data						10.1	0.55	9.5	11.4	182.9	106.9
20/06/2002	No Data						11.4	0.75	10.5	12.7	194.3	114.3
21/06/2002	No Data						12.5	0.43	12.0	13.0	206.8	122.8

Date 22/06/2002 23/06/2002 24/06/2002 25/06/2002 27/06/2002 28/06/2002 28/06/2002	Daily mean bottom temperature No Data No Data No Data No Data No Data No Data	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature 13.2 13.5 12.9 13.2 13.9 14.4	Standard deviation 0.29 0.28 0.19 0.36 0.71 0.22 0.26	Daily minimum 12.7 13.2 12.6 12.9 12.9 14.2	Daily maximum 13.8 13.9 13.3 13.9 15.1 15.1	Accumulated degree days relative to 0 deg. 220.1 233.6 246.5 259.7 273.6 288.1 302.6	Accumulated degree days relative to 4 deg. 132.1 141.6 150.5 159.7 169.6 180.1
29/06/2002 30/06/2002	No Data No Data						13.9	0.92	12.0 12.1	15.0 15.7	316.4 330.1	200.4 210.1
July												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/07/2002	No Data					-	15.0	0.39	14.5	15.6	15.0	110
02/07/2002	No Data						160	0.31	15.6	16.5	31.0	23.0
03/07/2002	No Data						16.8	0.30	16.5	17,4	47.8	35.8
04/07/2002	No Data						16.1	1.29	139	17.2	63.9	47.9
05/07/2002	No Data						15.7	0.59	15.3	17.4	79.6	59.6
06/07/2002	No Data						16.2	0.84	148	17.4	95.8	74.8
07/07/2002	No Data						15.7	0.46	14.8	16.3	111.5	83.5
09/07/2002	No Data No Data						17.9	0.81	15.6	18.1	128.0	96.0 109.9
10/07/2002	No Data						17.8	0.24	17.2	18.0	163.7	123.7
11/07/2002	No Data						17.1	0.17	16.9	17.4	180.8	136.8
12/07/2002	No Data						17.0	0.27	16.6	175	197 8	149.8
13/07/2002	No Data						17.2	0.26	16.8	17.5	2150	163.0
14/07/2002	No Data						17.6	0.27	172	18.0	232.5	176.5
15/07/2002	No Data						17.5	0.37	166	17.8	259.0	190.0
16/07/2002	No Data						17.5	0.26	17.2	18.0	267.6	203.6
17/07/2002	No Data						16.8	0.59	15.9	17.7	284.4	216.4
18/07/2002	No Data						17.0	036	16.6	17.5	301.3	229 3
19/07/2002	No Data						16.3	0.82	15.0	17.4	317.6	241.6
20/07/2002	No Data						15.5	0.77	14.1	16.3	333.8	253.1
21/07/2002	No Data						15.9	0.71	14.8	16.9	349.1	265.1
22/07/2002	No Data						16.9	0.24	16.6	17.4	366.0	278.0
23/07/2002	No Data						17.3	0.46	16.8	17.8	383.3	291.3
24/07/2002	No Data						17 7	0.33	17.1	18.1	401.1	305.1
25/07/2002	No Data						17.5	0.37	17.1	18.1	418.6 436.5	318.6 332.5
26/07/2002	No Data No Data						180	0.20	17.5	18.3	454.5	332.3
28/07/2002	No Data						18.0	0.31	174	18.5	472.5	346.5
29/07/2002	No Data						18.0	0.14	17.7	18.1	490.6	374.6
30/07/2002	No Data						18.1	0.22	67.8	18.6	508.6	388.6
31/07/2002	No Data						18.4	0.34	18.0	19.1	527.1	403.1
Augu	st											
					Accumulated	Accumulated	Daily man				Accumulated	Accumulated
	Daily mean	C	D-11	D-11	degree days	degree days	Daily mean	Ca	D. S.	D = 21-	degree days	degree days
-	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/08/2002	No Data						17.8	0.52	16.8	18.5	17.8	13.8
02/08/2002	No Data						17.3	0.37	16.8	17.7	35.1	27.1
03/08/2002	No Data						17.6	0:50	16.8	18.1	52.7	40.7
04/08/2002	No Data						18.3	0.31	18.0	18.9	70.9	54.9
05/08/2002	No Data						19.0	0.32	18.6	19.4	899	69.9

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Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
-		GC (1200)	mammam	maximom	deg.	deg.					108.8	84.8
06/08/2002	No Data						18.8	0.49	17.5	19.2	124.6	96.6
07/08/2002	No Data						15.8	0.41	16.5	17.4	141.5	109.5
08/08/2002	No Data									17.8		122.6
09/08/2002	No Data						17.1	0.39	16.5		158.6 176.0	136.0
10/08/2002	No Data						17.4	0.45	16.8	18.1	194.2	150.2
12/08/2002	No Data No Data						18.2	0.31	185	19.4	213.0	165.0
13/08/2002	No Data						18.8	0.37	18.9	20.0	232.3	180.3
14/08/2002	No Data							0.32		20.0	251.7	195.7
							19.5		18.6			
15/08/2002	No Data						20 7	0.75	19.4	21.6	272.5	212.5 229.8
16/08/2002	No Data						21.3	0.23	21.0	21.8	293.8	246.8
17/08/2002	No Data						21.0	0.52	20.3	21.9	314.8	
18/08/2002	No Data						20.5	0.70	18.8	21.3	335.3	263.3
19/08/2002	No Data						21.1	0.59	199	21.6	356.4	280.4
20/08/2002	No Data						20.9	0.16	20.5	21.1	377.3	2973
21/08/2002	No Data						20.3	0.30	19.7	21.0	397.6	313.6
22/08/2002	No Data						20.0	0.18	19.9	20.1	417.6	329.6
23/08/2002	No Data						19.6	0.14	19.4	19.9	437.2	345.2
24/08/2002	No Data						19.1	0.21	18.6	19.4	4.56.4	360.4
25/08/2002	No Data						19.3	0.23	19.1	19,7	475.7	375.7
26/08/2002	No Data						19.2	0.12	18.9	19.4	494.9	190.9
27/08/2002	No Data						19.2	0.10	19.1	19.4	514.1	406.1
28/08/2002	No Data						18.9	0.19	18.6	19.2	533.0	421.0
29/08/2002	No Data						18.7	0.15	18.5	18.9	551.6	435.6
30/08/2002	No Data						18.4	0.28	18.0	18.8	570.0	450.0
31/08/2002	No Data						17.6	0.23	17.2	17.8	587.6	463.6

September

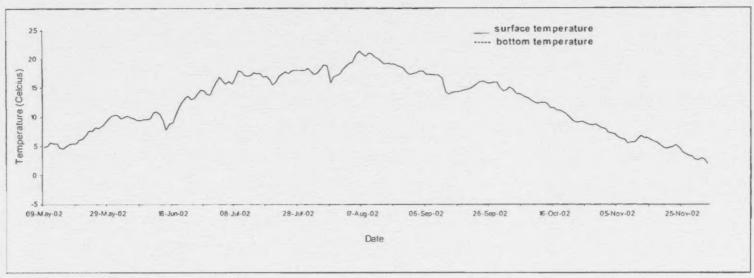
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	No Data						17.3	0.13	17.1	17.4	17.3	13.3
02/09/2002	No Data						17.5	0.14	17.2	17.7	34.7	26.7
03/09/2002	No Data						17.6	0.19	17.4	18.0	52.3	40.3
04/09/2002	No Data						17.9	0.26	17.7	18.6	70.3	54.3
05/09/2002	No Data						17.9	0.17	17.7	18.3	88.1	68.1
06/09/2002	No Data						17.3	0.13	17.1	17.5	105.5	81.5
07/09/2002	No Data						17-3	0.18	17.1	177	122.8	94.8
08/09/2002	No Data						17.3	0.10	17.1	17.4	140.1	108.1
09/09/2002	No Data						17.2	0.13	17.1	17.4	157.3	121.3
10/09/2002	No Data						17.2	0.15	17.1	17.4	174.5	134.5
11/09/2002	No Data						16.7	0.68	15.4	12.5	191.2	147.2
12/09/2002	No Data						14.3	0.52	13.5	15.1	205.5	157.5
13/09/2002	No Data						13.9	0.29	13.3	14.2	219.4	167.4
14/09/2002	No Data						14.1	0.11	13.9	14.2	233.5	177.5
15/09/2002	No Data						14.3	0.20	13.9	14,5	247.8	187.8
16/09/2002	No Data						14.3	0.11	14.2	14.5	262.1	198.1
17/09/2002	No Data						14.4	0.20	14.1	14.7	276.5	208.5
18/09/2002	No Data						14.6	0.18	145	15.0	291.1	219.1
19/09/2002	No Data						14.8	0.21	14.5	15.3	305.9	229.9
20/09/2002	No Data						14.8	0.18	14.7	15.1	120.7	240.7
21/09/2002	No Data						15.4	0.30	15.1	16.0	336.1	252.1
22/09/2002	No Data						15.7	0.18	15.6	16.0	351.8	263.8
23/09/2002	No Data						16.1	0.16	15.9	16.3	367.9	275.9
24/09/2002	No Data						16.1	0.10	16.0	16.3	384.1	288.1
25/09/2002	No Data						15.8	0.10	15.7	16.0	399.9	299.9
26/09/2002	No Data						15.8	0.10	15.6	15.9	415.6	311.6

Date	Daily mean bottom temperature	Standard deviation	Daily	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
27/09/2002 28/09/2002 29/09/2002 30/09/2002	No Data No Data No Data No Data						15.9 15.9 15.1 14.4	0.12 0.14 0.20 0.10	15.9 15.6 14.7 14.2	16.2 16.0 15.4 14.5	431.6 447.5 462.6 477.0	323.6 335.5 346.6 357.0
Octob	er											
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/10/2002	No Data	deviation	14000000000		ocs.	arg.	146	0.20	14.4	15.0	14.6	10.6
02/10/2002	No Data						15.1	0.19	14.8	15.4	29.7	21.7
03/10/2002	No Data						14.7	0.22	(4.4	15.0	44.3	32.3
04/10/2002	No Data						14.0	0.16	13.8	14.4	58.3	42.3
05/10/2002	No Date						14.0	0.11	13.9	14.2	72.3	52.3 62.0
06/10/2002	No Data						13.7	0.06	13.5	13.6	86.0 99.5	71.5
07/10/2002	No Data						13.5	0.16	12.9	13.5	112.7	80.7
08/10/2002	No Deta						12.7	0.19	12.4	12.9	125.5	89.5
09/10/2002	No Data						12.5	0.16	12.3	12.7	137.9	97.9
10/10/2002	No Data						12.4	0.16	12.1	12.6	150.3	106.3
12/10/2002	No Data						12.4	0.15	12.1	12.6	162.8	114.8
13/10/2002	No Data						12.5	0.12	12.3	12.6	175.3	123.3
14/10/2002	No Data						12.4	81.0	12.1	12.6	187.6	131.6
15/10/2002	No Data						11.5	0.26	11.2	12.0	199.1	139.1
16/10/2002	No Daia						11.6	0.13	11.4	21.8	210.7	146.7
17/10/2002	No Data						11.2	0.20	10.9	11.5	221.9	161.0
18/10/2002	No Data						11.1	0.06	10.6	11.2	243.8	167.8
19/10/2002	No Date						10.8	0.21	9.9	10.6	254.3	174.3
20/10/2002	No Data						10.0	0.21	8.7	10.8	264.3	180.3
21/10/2002	No Deta						9.4	0.61	8.1	10.2	271.7	185.7
22/10/2002	No Data						9.0	0.24	8.7	9.3	282.7	190.7
23/10/2002	No Data						9.2	0.36	8.7	9.6	291.9	195.9
24/10/2002	No Data No Data						9.2	0.14	8.9	9.3	301.1	201 (
25/10/2002	No Data						8.9	0.18	8.6	9.0	309.9	205.9
27/10/2002	No Data						8.7	0.24	8.4	9.2	318.6	210.6
28/10/2002	No Dela						8.5	0.20	8.3	9.0	327.2	215.2
29/10/2002	No Data						8.7	0.23	8.3	9.0	335.9	219.9
30/10/2002	No Data						8.4	0.13	8.3	8.6	344 3	224.3
31/10/2002	No Data						8.2	0.21	7.7	8.4	352.4	228,4
Nover	mher								-			
2.0.01					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean			-	degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date		deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
	temperature	uc.anon	manifer and	THE PARTITION OF	ack.	meg.	8.0	0.13	7.7	8.1	8.0	4.0
01/11/2002	No Data						7.4	0.31	6.7	7.7	15.3	7.3
02/11/2002	No Date						7.2	0.11	7.0	7,4	22.5	10.5
03/11/2002	No Data						7.0	0.26	6.5	7.3	29.5	13.5
05/11/2002	No Data						6.7	0.12	6.5	6.8	36.2	16.2
06/11/2002	No Data						64	0.22	6.1	6.8	42.6	18.6
07/11/2002	No Data						6.2	0.28	5.8	6.8	48.3	20.8
08/11/2002	No Data						5.6	0.20	5.3	59	54.4	22.4
							5.8	0.23	5.3	6.1	60.1	24.1
09/11/2002	No Data						5.6	0.27	5.2	6.1	65.8	25.8

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
11/11/2002	No Data						6.1	0.22	5.8	6.5	71.9	27 9
12/11/2002	No Data						6.7	0 15	6.5	7.1	78.6	30.6
13/11/2002	No Data						6.5	0.15	6.4	6.8	85.0	33.1
14/11/2002	No Data						6.5	0.13	6.4	6.7	91.6	35.6
15/11/2002	No Data						5.1	0.07	6.1	6.2	97.7	37.7
16/11/2002	No Data						5.9	0.17	5.6	6.1	103.6	39.6
17/11/2002	No Data						5.6	0.22	5.3	5.9	109.2	41.2
18/11/2002	No Data						5.2	0.43	4.0	5.6	114.4	42.4
19/11/2002	No Data						4.8	0.15	4.6	5.0	119.1	43.1
20/11/2002	No Data						4.7	0.10	4.4	4.7	123.8	43.8
21/11/2002	No Data						4.7	0.11	4.6	4.9	128.5	44.5
22/11/2002	No Data						4.9	0.07	4.7	5.0	133.4	45.4
23/11/2002	No Date						5.2	0.10	5.0	5.3	138.6	46.6
24/11/2002	No Data						4.8	0.25	4.4	5.2	143.4	47.4
25/11/2002	No Data						4.1	0.17	3.8	4.4	147.5	47.5
26/11/2002	No Data						3.7	0.22	3.4	4.0	151.2	47.5
27/11/2002	No Data						3.5	0.29	2.8	3.7	154.7	47.5
28/11/2002	No Data						3.2	0.45	2.5	3.8	157.9	47.5
29/11/2002	No Data						2.8	0.44	1.7	3.4	160.7	47.5
30/11/2002	No Data						2.8	0.26	2.0	2.9	163.5	47.5
Decer	nber											
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/12/2002	No Date						30	0 27	2.5	3.4	3.0	0.0
02/12/2002	No Data						2.9	0.26	2.3	3.1	5.9	0.0
03/12/2002	No Date						2.1	0.42	1.0	2.5	79	0.0



Daily mean temperature for Malpeque, P.E.I., 2002.

North Lake, P.E.I.

2002

April	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
4/04/2002	1.0	0.08	1.0	11	1.0	0.0	No Data					
5/04/2002	10	0.09	0.8	1.1	2.1	0.0	No Data					
6/04/2002	1.0	0.10	0.8	1.1	3.1	0.0	No Data					
7/04/2002	1.3	0.19	2.0	1.4	4.3	0.0	No Data					
8/04/2002	1.3	0.10	1.1	1.4	5.6	0.0	No Data					
9/04/2002	1.2	0.31	0.5	1.4	6.8	0.0	No Data					
20/04/2002	1.3	0.45	0.7	1.7	8.2	0.0	No Data					
21/04/2002	2.1	0.29	1.7	2.5	10.2	0.0	No Data					
22/04/2002	2.3	0.20	1.9	2.6	12.6	0.0	No Data					
23/04/2002	1.8	0.20	1.4	2.0	14.3	0.0	No Data					
24/04/2002	19	0.07	1.9	2.0	16.3	0.0	No Data					
25/04/2002	1.8	0.10	1.6	1.9	18.1	0.0	No Data					
26/04/2002	1.5	0.09	14	1.7	19.7	0.0	No Data					
27/04/2002	1.4	0.13	1.3	1.6	21.1	0.0	No Data					
28/04/2002	1.6	0.14	1.3	1.7	22.7	0.0	No Data					
29/04/2002	14	0.09	1.3	1.6	24.1	0.0	No Data					
30/04/2002	1.4	0.07	1.3	1.4	25.5	0.0	No Data					
May												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
		0.12	1.3	1,6	15	0.0	No Data					
01/05/2002	1.5	013	1.6	1.9	3.2	0.0	No Data					
03/05/2002	1.9	0.05	1.7	1.9	5.1	0.0	No Data					
04/05/2002	2.3	0.28	1.9	2.6	7.4	0.0	No Data					
05/05/2002	2.6	0.13	2.5	2.8	10.1	0.0	No Dara					
06/05/2002	2.8	0.16	2.5	3.1	12.8	0.0	No Data					
07/05/2002	3.2	0.24	2.9	3.7	16.0	0.0	No Data					
	3.7	0.18	3.4	4.0	19.7	0.0	No Data					
08/05/2002	3.9	0.10	3.7	40	23.6	0.0	No Data					
09/05/2002	3.2	0.34	2.8	4.0	26.8	0.0	No Data					
10/05/2002	3.5	0.12	3.2	3.5	30.3	0.0	No Data					
	3.9	0.22	3.5	4.1	34.2	0.0	No Data					
13/05/2002	4.3	0.14	4.1	4.4	38.5	0.3	No Data					
14/05/2002	4.1	0.52	2.9	4.4	42.6	0.3	No Data					
15/05/2002	2.7	0.17	2.5	2.9	45.3	0.3	No Data					
16/05/2002	3.3	0.21	2.9	3.5	48.6	0.3	No Data					
17/05/2002	3.7	0.17	3.5	4.0	52.3	0.3	No Deta					
18/05/2002	4.1	0.15	3.8	4.3	56.4	0.4	No Data					
	43	0.10	4.1	4.4	60.7	0.7	No Data					
	4.7	0.31	4.4	5.2	65.5	1.5	No Data					
19/05/2002		0.27	4.9	5.5	70.6	2.6	No Data					
19/05/2002				5.9	76.0	4.0	No Data					
19/05/2002 20/05/2002 21/05/2002	5.1		4.9									
19/05/2002 20/05/2002 21/05/2002 22/05/2002	5.1 5.4	0.39	4.9			5.7	No Data					
19/05/2002 20/05/2002 21/05/2002 22/05/2002 23/05/2002	5.1 5.4 5.7	0.39	5.2	6.1	81.7	5.7 8.0						
19/05/2002 20/05/2002 21/05/2002 22/05/2002 23/05/2002 24/05/2002	5.1 5.4 5.7 6.3	0.39 0.29 0.26	5.2 5.8	6.1		5.7 8.0 10.9	No Data No Data No Data					
19/05/2002 20/05/2002 21/05/2002 22/05/2002 23/05/2002 24/05/2002 25/05/2002 26/05/2002	5.1 5.4 5.7	0.39	5.2	6.1	81.7 88.0	8.0	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
28/05/2002 29/05/2002	7.2	0.23	7.0	7.6	115.7	19.7	No Data No Data					
30/05/2002	7.2	0.54	6.1	7.8	130.3	26.3	No Data					
31/05/2002	8.4	0.35	7.7	8.7	138.6	30.6	No Data					
June												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/06/2002	8.8	0.67	7.8	9.8	8.8	4.8	No Data	GCTIMITON	- Million City	THE ATTITUDE	ueg.	deg.
02/06/2002	9.8	0.21	93	10.2	18.6	10.6	No Data					
03/06/2002	10.1	0.26	9.8	10.4	28.6	16.6	No Data					
04/06/2002	10.6	0.22	10.4	10.8	39.2	23.2	No Data					
05/06/2002	10.3	0.52	9.3	8.01	49.5	29.5	No Data					
06/06/2002	9.8	0.37	9.2	10.2	59.3	35.3	No Data					
07/06/2002	10.0	0.27	9.5	10.4	69.3	41.3	No Data					
08/06/2002	10.2	0.11	10.1	10,4	79.5	47.5	No Data					
09/06/2002	8.2	0.38	7.6	8.7	87.7	51.7	No Data					
10/06/2002	8 8 9 6	0.73	93	9.5	96.5	\$6.5	No Data					
12/06/2002	10.0	0.11	9.9	10.1	106.1	62.1	No Data					
13/06/2002	9.9	0.44	8.9	10.5	116.1	68.1 74.0	No Data					
14/06/2002	106	9.50	9.2	10.9	136.5	80.5	No Data No Data					
15/06/2002	10.6	0.49	9.3	10.9	147.1	87.1	No Data					
16/06/2002	7.9	1.39	6.4	10.5	155.0	91.0	No Data					
17/06/2002	7.6	1.20	5.9	9.9	162.6	94.6	No Data					
18/06/2002	6.7	0.86	5.8	8.4	169.3	97.3	No Data					
19/06/2002	6.1	0.61	5 2	7.3	175.4	99.4	No Data					
20/06/2002	6.0	0,43	5.3	6.8	181.3	101.3	No Data					
21/06/2002	7.2	1,14	5.9	8.7	188.5	104.5	No Data					
22/06/2002	11.4	0.94	9.5	12.4	199.9	111.9	No Data					
23/06/2002	11,5	0.90	9.5	12.3	211.3	119.3	No Data					
24/06/2002	9.4	2.30	6.1	12.1	220.7	124.7	No Data					
25/06/2002	12.2	0.16	12.0	12.4	232.9	132.9	No Data					
26/06/2002 27/06/2002	12.5	0.14	12.3	12.6	245.4	141.4	No Data					
28/06/2002	12.8	0.23	11.8	13.0	257.7 270.6	149.7	No Data No Data					
29/96/2002	13.0	0.19	12.6	13.2	283.6	167.6	No Data					
30/06/2002	12.0	0.78	10.9	13.2	295.6	175.6	No Data					
July												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean			-	degree days	degree days	Daily mean	200			degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	12.4	0.92	10.9	13.5	12.4	8.4	No Data					
02/07/2002	13.4	0.23	13.0	13.8	25.8	17.8	No Data					
03/07/2002	12.9	0.51	12.0	13.5	38.8	26.8	No Data					
04/07/2002	13.2	1.03	8.03	14 1	52.0	36.0	No Date					
05/07/2002	11.1	0.60	10.2	12.0	63.0	43.0	No Data					
06/07/2002	12.4	0.45	11.5	13.2	75.4	51.4	No Data					
07/07/2002	12.3	0.54	11.1	13.2	87.7	59,7	No Data					
08/07/2002	12.4	0.57	11.1	13.0	100.1	68.1	No Data					
10/07/2002	13.7	1.46	11.5	15.6	113.7	77.7	No Data					
	15.6	1.72	12.0	17.1	129.3	89.3	No Data					
11/07/2002	15.9	1.45	12.6	16.8	145.3	101.3	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
12/07/2002	16.9	0.19	16.6	17.2	162.1	114.1	Ne Data	-				
3/07/2002	16.5	0.37	15.7	17.2	178.6	126.6	No Data					
4/07/2002	17.0	0.31	16.5	17.5	195.6	139.6	No Data					
5/07/2002	16.9	0.36	16.2	17.4	212.5	152.5	No Data					
6/07/2002	16.6	0.46	15.6	17.2	229.2	165.2	No Data					
7/07/2002	14.2	1.31	12.0	15.9	243.4	175.4	No Data					
8/07/2002	15.4	1.69	13.2	17.4	258.8	186.8	No Data					
9/07/2002	17.3	0.20	16.8	17.5	276.1	200.1	No Data					
0/07/2002	16.2	1.46	12.7	17.4	292.3	212 3	No Data					
11/07/2002	15.0	1.35	12.9	17.1	307.3	223.3	No Dara					
2/07/2002	14.9	1,27	12.0	16.6	322.1	234.1	No Data					
3/07/2002	17.1	2.00	10.9	18.3	339.2	247.2	No Data					
4/07/2002	18.3	0.14	18.1	18.6	357.5	261.5	No Data					
5/07/2002	18.4	0.13	18.1	18.6	375.9	275.9	No Dara					
6/07/2002	18.1	0.54	16.9	18.6	394.1	290.1	No Data					
7/07/2002	17.1	0.90	148	18.1	411.1	303.1	No Data					
8/07/2002	16.8	0.91	14.7	17.7	427.9	315.9	No Data					
9/07/2002	16.3	1.24	13.0	17.7	444.2	328.2	No Data					
0/07/2002	15.5	2 36	11.2	17.5	459.8	339.8	No Data					
1/07/2002	18.3	0.69	17.2	19.1	478.0	354.0	No Data					
Augus	it											

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/08/2002	18.8	0.35	18.1	19.2	18.8	14.8	No Data					
02/08/2002	16.7	1.52	14.8	19.1	35.5	27.5	No Dara					
03/08/2002	14.6	1.45	11.5	17.1	50.1	38.1	No Data					
04/08/2002	18.1	0.77	15.9	18.8	68.2	52.2	No Data					
05/08/2002	18.5	0.77	16.5	19-1	86.7	66.7	No Data					
06/08/2002	18.9	0.33	18.0	19.1	105.6	81.6	No Date					
07/08/2002	18.5	0.41	17.5	18.8	124.1	96.1	No Data					
28/08/2002	18.8	0.13	186	19.1	142.9	110.9	No Data					
09/08/2002	18.9	0.11	18.8	19 1	161.8	125.8	No Data					
10/08/2002	19.0	0.14	18.9	19.2	180.8	140.8	No Data					
1/08/2002	19.2	0.12	18.9	19.4	200.0	156.0	No Data					
2/08/2002	19.4	0.22	19.2	19.9	219.4	171.4	No Dara					
13/08/2002	199	0.18	19.7	20.3	239.3	187.3	No Data					
4/08/2002	20.3	0.20	20.0	20.6	259.6	203.6	No Data					
5/08/2002	20 3	0.37	19.4	20.6	279.9	219.9	No Data					
6/08/2002	20.9	0.38	20.0	21.4	300.8	236.8	No Data					
7/08/2002	21.8	0.16	21.6	22.6	322.7	254 7	No Data					
18/08/2002	21.3	0.82	19.4	22.1	344.0	272 0	No Data					
9/08/2002	20.8	1.10	18.8	21.9	364.7	288.7	No Data					
20/08/2002	21.3	0.89	18.9	219	386.0	306.0	No Data					
21/08/2002	21.5	0.47	20.2	21.9	407.6	323.6	No Data					
22/08/2002	21.5	0.14	211	21.6	429.1	341 1	No Data					
23/08/2002	21.4	0.07	21.3	21.6	450.6	358.6	No Data					
24/08/2002	20.9	0.32	20.3	21.3	471.5	375.5	No Data					
5/08/2002	20.4	0.11	20.2	20.5	491.9	391.9	No Dara					
26/08/2002	20.2	0.12	20.0	20.3	512.0	408.0	No Date					
27/08/2002	19.9	0.07	19.9	20.0	531.9	423.9	No Data					
28/08/2002	199	0.09	19.7	20.0	551.8	439.8	No Dara					
29/08/2002	19.4	0.31	19.1	19.9	571.3	455.3	No Data					
10/08/2002	19.5	0.11	19.4	19.7	590.8	470.8	No Data					
31/08/2002	19.1	0.32	18.3	19.4	609.8	485.8	No Data					

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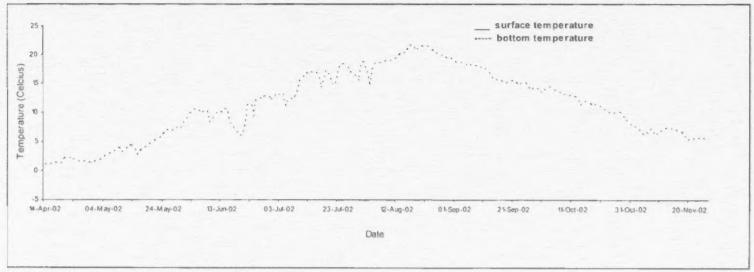
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
-	18.8	0.08	18.8	18.9	18.8	14.8	No Data					
01/09/2002	18.7	0.08	18.6	18.8	37.6	39.6	No Data					
02/09/2002	18.7	0.07	18.6	18.8	56.3	44.3	No Data					
14/09/2002	18.5	0.34	17.8	18.8	74.7	58.7	No Data					
05/09/2002	18.1	0.24	17.4	18.3	92.8	72.8	No Data					
06/09/2002	18.2	0.06	18.1	18.3	111.0	87.0	No Data					
07/09/2002	18.2	0.09	18.0	18.3	129.1	101.1	No Data					
08/09/2002	18.1	0.00	18.1	18.1	147.3	115.3	No Data					
09/09/2002	18.1	0.00	18.1	18.1	165.4	129.4	No Data					
	17.6	0.44	16.8	18.1	183.0	143.0	No Data					
10/09/2002	17.7	0.20	17.2	17.8	200.6	156.6	No Data					
11/09/2002	17.1	0.45	16.5	17.7	217.7	169.7	No Data					
2/09/2002		0.08	16.2	16.3	234.0	182.0	No Data					
13/09/2002	16.2	0.09	15.7	16.0	249.8	193.8	No Data					
14/09/2002	15.7	0.07	15.6	15.7	265.4	205.4	No Data					
15/09/2002		0.06	15.6	15.7	281 1	2171	No Data					
16/09/2002	15.7	0.31	14.7	156	296.4	228.4	No Data					
17/09/2002	15.3	0.46	14.2	15.6	311.6	239.6	No Data					
18/09/2002	15.2	0.30	14.5	15.4	326.7	250.7	No Data					
19/09/2002	150	0.14	15.3	156	342 1	262.1	No Dara					
20/09/2002	15.4	0.06	15.6	15.7	357.6	273.6	No Data					
21/09/2002	15.6	0.48	14.2	15.7	3.72.7	284.7	No Date					
22/09/2002		0.28	14.2	15.1	387 4	295.4	No Data					
23/09/2002	14.8	0.39	14.2	15.6	402 7	306.7	No Data					
24/09/2002		0.41	14.2	15.4	417.7	317.7	No Data					
25/09/2002		0.39	13.8	151	432.2	328.2	No Data					
26/09/2002		0.39	13.2	14.5	446.0	338.0	No Data					
27/09/2002		0.66	13.0	14.8	460.1	348.1	No Data					
28/09/2002		0.00	13.9	14.5	4743	358.3	No Data					
29/09/2002		0.12	13.5	13.8	487.9	367.9	No Data					
30/09/2002	13.6	0.12	13,2	12.0	2011							

October

Octob	Daily mean bottom temperature	Standard deviation	Daily	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
the same in the sa		0.20	13.3	13.9	13.6	9.6	No Data					
01/10/2002	13.6	0.22	14.1	14.5	27.8	19.8	No Dara					
02/10/2002	14.5	0.15	14.2	14.7	42.3	30.3	No Data					
03/10/2002	14.1	0.06	14.1	14.2	56.4	40.4	No Dara					
04/10/2002	13.9	0.00	13.9	13.9	70.3	50.3	No Data					
05/10/2002	13.8	0.08	13.8	13.9	84.1	60.1	No Date					
06/10/2002	13.3	0.58	123	13.8	97.5	69.5	No Data					
07/10/2002	13.1	0.13	12.9	13.3	110.6	78.6	No Data					
08/10/2002		0.07	13.0	13 2	123.6	876	No Data					
09/10/2002	13.1	0.07	12.9	13.0	136.6	96.6	No Dala					
10/10/2002	13.0	0.07	12.9	13.0	149.6	105.6	No Data					
11/10/2002	13.0	0.21	12.3	13.0	162.4	114.4	No Data					
12/10/2002	12.9	0.32	11.8	12.9	1748	122.8	No Data					
13/10/2002	12.4	0.52	10.1	11.8	186.2	130.2	No Data					
14/10/2002	11.3	0.07	11.8	12.0	198.0	138.0	No Data					
15/10/2002	11.9		11.7	12.0	209.8	145.8	No Data					
16/10/2002	11.8	0.06	10.9	11.8	221 5	153.5	No Data					
17/10/2002	11.6	0.24	10.5	11.5	232.7	160.7	No Data					
18/10/2002	11.2	0.30	11.4	11.5	244.1	168.1	No Data					
19/10/2002	11,4	0.04		11.4	255.3	175.3	No Data					
20/10/2002	11.3	0.11	11.1	11.4	422.2	- 200						

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
21/10/2002	10.9	0.14	10.6	11.1	266.2	182.2	No Data				ock.	0.7
22/10/2002	10.4	0.12	10.2	10.6	276 6	188.6	No Data					
23/10/2002	10 1	0.20	98	10.4	286.8	194.8	No Data					
24/10/2002	10.0	0.13	98	10.2	296.7	200.7	No Data					
25/10/2002	9.9	0.12	9.8	10.1	306.6	206.6	No Data					
26/10/2002	9.9	0.11	9.8	10.1	316.5	212.5	No Data					
27/10/2002	10.2	0.10	9.9	10.2	326.6	218.6	No Data					
28/10/2002	9.7	0.28	92	10.1	336.4	224.4	No Data					
29/10/2002	8.7	0.18	8.4	9.0	345.1	229.1	No Data					
30/10/2002	8.4	0.16	8.1	8.6	353.6	233.6	No Data					
31/10/2002	7.8	0.21	7.6	8.1	361.4	237 4	No Data					
Nove	mber											
					Accumulated	Accumulated					Accumulated	Accumulated
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
01/11/2002	7.5	0.16	7.3	7.7	7.5	3.5	No Data	de Hatton	***************************************	Will All I was a second	ucg.	ucg.
02/11/2002	7,6	0.19	7.3	7.8	15.1	7.1	No Data					
03/11/2002	7.0	0.44	6.2	7.8	22.0	10.0	No Data					
04/11/2002	6.3	0.39	58	7.1	28.3	12.3	No Data					
05/11/2002	61	0.22	5.8	6.5	34.4	14.4	No Data					
06/11/2002	6.8	0.67	61	8.1	41.3	17.3	No Data					
07/11/2002	7.3	0.49	6.5	8.0	48.6	20.6	No Data					
08/11/2002	6.2	0.31	5.6	6.7	54.8	22.8	No Data					
09/11/2002	6.4	0.10	6.2	6.5	61.2	25.2	No Data					
10/11/2002	6.6	0.18	6.2	6.8	678	27.8	No Data					
11/11/2002	7.0	0.22	6.7	7.3	74.8	30.8	No Data					
12/11/2002	7.3	0.08	7.3	7.4	82.1	34.1	No Dara					
13/11/2002	7.4	0.07	7.3	7.4	89.5	37.5	No Data					
14/11/2002	7.3	0.06	7.1	7.4	96.7	40.7	No Data					
15/11/2002	7.1	0.00	7.1	7.1	103.9	43.9	No Data					
16/11/2002	6.9	0.16	6.7	7.1	110.7	46.7	No Data					
17/11/2002	6.7	0.12	6.7	7.0	117.5	49.5	No Data					
18/11/2002	6.4	0.35	5.8	6.7	123.8	51.8	No Data					
19/11/2002	5.4	0.20	5.2	59	129.3	53.3	No Data					
20/11/2002	5.4	0.07	5.3	5.5	134.7	54.7	No Data					
21/11/2002	5.5	0.09	5.3	5.6	140.2	56.2	No Data					
22/11/2002	5.6	0.08	5.5	5.6	145.8	57.8	No Data					
23/11/2002	5.7	0.08	5.6	5.8	151.5	59.5	No Data					
24/11/2002	5.6	0.08	5.5	5.8	157.1	61.1	No Data					
25/11/2002	5.5	0.04	5.5	5.6	162.6	62.6	No Data					
26/11/2002	5.3	0.14	5.2	5.5	167.9	63.9	No Data					

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Daily mean temperature for North Lake, P.E.I., 2002.

Petit Rocher, N.B.

May					Accumulated	Accumulated					Accumulated	Accumulated
Date	Daily mean bottom	Standard	Daily	Daily	degree days relative to 0	degree days relative to 4	Daily mean surface	Standard	Daily	Daily	degree days relative to 0	degree days relative to 4
	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
18/05/2002	4.4	0.91	3.2	5.4	4,4	0.4	No Data					
19/05/2002	3.3	0.13	3.2	3.6	7.7	0.4	No Data					
20/05/2002	3.3	0.07	3.2	3.4	10.9	0.4	No Data					
21/05/2002	3.3	0.05	3.3	3.4	14.3	0.4	No Data					
22/05/2002	3.5	0.11	3.4	3.8	17.8	0.4	No Data					
23/05/2002	5.2	1.68	3.6	9.0	23.0	1.6	No Data					
24/05/2002	4.2	0.90	3.3	6.1	27.2	1.8	No Data					
25/05/2002	6.2	1.06	4.2	7.4	33.4	4.0	No Data					
26/05/2002	3.6	0.92	3.0	7.3 5.1	39.2	5.8	No Data					
	4.3	0.92			42.9	5.8	No Data					
28/05/2002 29/05/2002	4.4	0.52	3.9	5.4	47.1 51.6	6.1	No Data					
30/05/2002	4.5	0.90	3.6	5.8	56.1	6.5 7.0	No Data					
31/05/2002	4.7	0.56	3.9	5.5	60.8	7.7	No Data No Data					
		0.30	3.7	2.3	190.0	1.1	NO DAIA					
June												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/06/2002	3.7	0.77	2.8	5.7	3.7	00	No Data	C-C - FIRETON		······································	deg.	uck.
02/06/2002	7.9	1.10	6.0	9.0	11.6	3.9	No Data					
03/06/2002	8.8	0.23	8.4	9.2	20.4	8.7	No Data					
04/06/2002	8.7	0.24	8.5	9.3	29.1	13.4	No Data					
05/06/2002	6.7	1.96	4.2	9.0	35.8	16.1	No Data					
06/06/2002	5.7	0.88	4.5	7.2	41,5	17.8	No Data					
07/06/2002	7.8	0.56	7.2	8.9	49.3	21.6	No Data					
08/06/2002	6.0	0.89	4.5	7.2	55.3	23.6	No Data					
09/06/2002	4.4	0.29	4.0	5.0	59.7	24.0	No Data					
10/06/2002	8.1	1.65	5.4	9.6	67.8	28.1	No Data					
11/06/2002	7.7	1.17	6.2	9.6	75.5	31.8	No Data					
12/06/2002	6.4	0.38	5.9	7.1	81.9	34.2	No Data					
13/06/2002	7.1	1.62	5.4	9.6	89.0	37.3	No Data					
14/06/2002	10.5	0.73	9.2	11.5	99.5	43.8	No Date					
15/06/2002	10.9	0.70	10.0	12.0	110.3	50.7	No Data					
16/06/2002	8.9	1.07	7.4	10.2	119.2	55.6	No Data					
17/06/2002	7,0	LII	5.7	8.4	126.2	58.6	No Data					
18/06/2002	8.4	0.08	8.2	8.5	134.7	63.0	No Data					
19/06/2002	8.5	0.28	7.8	9.0	143.2	67.5	No Data					
20/06/2002	8.8	0.56	8.0	9.8	152.0	72.3	No Data					
21/06/2002	10.1	0.30	9.5	10.6	162.1	78.4	No Data					
22/06/2002	11.5	0.88	10.3	13.0	173.6	85.9	No Data					
23/06/2002	109	0.52	9.2	11.2	184.4	92.8	No Data					
24/06/2002	9.7	1.38	7.6	11.6	194 1	98.4	No Data					
25/06/2002	11.6	0.49	10.9	12.3	205.7	106.0	No Data					
26/06/2002	11.3	0.39	10.7	11.8	217.0	113.3	No Date					
27/06/2002	10.6	0.42	9.6	11.0	227.6	120.0	No Data					
28/06/2002	11.2	0.17	10.8	11.4	238.8	127.1	No Data					
29/06/2002	10.5	0.74	9.3	11.3	249.3	133.6	No Data					
30/06/2002	9.6	0.28	9.1	9.9	258.8	139.2	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
01/07/2002	9.9	0.58	9.2	10.5	9.9	5.9	The same of the sa	REALBEIGH	minimum	maximum	deg.	deg.
02/07/2002	10.4	0.49	9.8	11.0	20.2	12.2	No Data					
03/07/2002	10.3	0.44	10.3	11.4	31.0	19.0	No Data					
04/07/2002	11.4	0.39	10.7	12.3	42.4	26.4	No Data					
05/07/2002	10.7	1.02	9.5	12.7	53.1	33 1	No Data					
06/07/2002	16.1	0.92	14.4	17.0	69.2		No Data					
07/07/2002	9.9	0.78	8.7	11.6	79.1	45.2	No Date					
08/07/2002	9.8	0.93	9.8	11.4	88.8	51.1	No Data					
09/07/2002	126	1.93	10.3	16.8	101.5	56.8	No Data					
10/07/2002	14.6	1.61	12.2	16.4		65.5	No Data					
11/07/2002	15.8	0.85	14.4	16.9	116.1	76.1	No Data					
2/07/2002	15.5	0.66	14.4	16.3	131.9	87.9	No Data					
3/07/2002	11.8	1.70	9.9	14.4	147.4	99.4	No Data					
14/07/2002	10.5	0.92	8.4	11.4	159.2	107.2	No Data					
15/07/2002	10.5	0.71	9.5	11.7	169.7	113.7	No Data					
16/07/2002	11.4	0.93	10.4		180.2	120.2	No Data					
7/07/2002	12.2	0.49	11.5	12.9	191.6	127.6	No Data					
18/07/2002	14.6	1.10	13.1	13.2	203.8	135.8	No Data					
9/07/2002	16.0	0.21	15.6	16.3	218.4	146.4	No Data					
10/07/2002	14.3	0.89		16.4	234.4	158.4	No Data					
1/07/2002	13.8	0.82	12.9	15.5	248.7	168.7	No Oara					
2/07/2002	13.6	0.51	12.5	15.0	262.6	178.6	No Data					
3/07/2002	15.1	0.99	12.5	14.2	276.1	188.1	No Data					
4/07/2002	17.0	0.27	12.9	16.2	291.3	199.3	No Data					
5/07/2002	17.0		16.7	1.7.5	308.2	212.2	No Data					
6/07/2002	15.5	0.65	15.7	17.8	325.3	225.3	No Data					
17/07/2002	13.3	0.34	14.7	15.9	340.8	236.8	No Date					
8/07/2002		1.57	10.7	15.2	354,0	246.0	No Data					
9/07/2002	13.1	1.25	10.8	14.9	367.2	255.2	No Data					
0/07/2002	12.4	0.64	11.5	13.2	379 6	263.6	No Data					
	13.0	0.57	12.1	13.6	392.6	272.6	No Data					
1/07/2002	14.2	1.40	12.9	16.9	406.8	282.8	No Data					

Date 01/08/2002	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
02/08/2002	13.6	0.91	12.5	15.0	13.6	9.6	No Data			HIJANIH WITE	deg.	deg.
03/08/2002	12.2	0.52	11.2	13.0	25.8	17.8	No Data					
04/08/2002	12.1	0.39	11.5	13.0	37.9	25.9	No Data					
05/08/2002	16.0	2.19	12.1	17.6	53.9	37.9	No Data					
06/08/2002	16.3	0.99	14.6	17.8	70 2	50,2	No Data					
07/08/2002	17.2	1.22	14.8	18.3	87.4	63.4	No Data					
	17.3	0.38	16.7	17.8	104.7	76.7	No Data					
08/08/2002	17.5	0.05	17.4	175	122.2	90.2	No Data					
09/08/2002	16.6	0.42	15.7	17.3	138.8	102.8	No Data					
10/08/2002	13.7	0.67	12.4	14.8	152.6	112.6	No Data					
11/08/2002	11.9	0.81	11.0	13.9	164.5	120.5	No Data					
12/08/2002	117	0.48	11.0	12.4	176.1	128.1	No Data					
13/08/2002	11.9	0.77	10.6	13.2	188.1	136.1	No Data					
14/08/2002	12.6	0.32	12.1	13.2	200.7	144 7	No Data					
15/08/2002	12.7	0.33	12.2	13.2	213.4	153.4	No Data					
16/08/2002	13,4	0.41	12.7	14.1	226.8	162.8						
17/08/2002	14.2	0.76	13.1	15.8	241.0	173.0	No Data					
18/08/2002	15.5	1.02	14,4	17.5	256.5	184.5	No Data					
19/08/2002	13.8	0.68	12.5	14.8	270.3	194.3	No Data					

	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
20/08/2002	15.0	1.46	13.2	17.2	285.3	205.3	No Data					
21/08/2002	19.5	0.93	17.4	20.1	304.8	220.8	No Data					
22/08/2002	17.8	1.27	16.6	19.9	322.7	234.7	No Data					
23/08/2002	17.6	1.94	13.2	19.4	340.3	248.3	No Data					
24/08/2002	18.3	1.62	13.5	19.3	358.6	262.6	No Data					
25/08/2002	13.7	1.14	11.6	15.2	372.3	272.3	No Data					
26/08/2002	15.7	1.63	12.9	17.6	388 0	284.0	No Data					
27/08/2002	15.7	0.92	14.3	17.1	403.7	295 7	No Data					
28/08/2002	16.6	0.24	16.3	17.0	420.3	308.3	No Date					
29/08/2002	15.7	0.54	15.0	16.4	436.0	320.0	No Data					
30/08/2002	14.3	0.14	12.2	16.3	450.2 465.2	330.2 341.2	No Data No Data					
31/08/2002		0.14	14.7	13.1	463.2	341.2	Lett tyats					
Septe	mber											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean			12.24	degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/09/2002	14.9	0.06	14.8	15.0	14.9	10.9	No Data				- Aller and a second	
02/09/2002	14.8	0.13	14.5	15.0	29.7	21.7	No Data					
03/09/2002	14.7	0.24	14.1	14.9	44.3	32.3	No Data					
04/09/2002	13.8	0.92	12.8	15.6	58.2	42.2	No Data					
05/09/2002	13.1	0 84	12.4	14.4	71.3	51.3	No Data					
06/09/2002	14.9	0.29	14.4	15.2	86.2	62.2	No Data					
07/09/2002	15.5	0 22	15.2	15.8	101.8	73.8	No Data					
08/09/2002	13.7	0.41	13.0	14.4	115.4	83.4	No Deta					
09/09/2002	12.5	1.46	10.9	14.6	127.9	91.9	No Data					
10/09/2002	11.7	1.46	10.1	15.3	139.7	99.7	No Data					
11/09/2002	14.7	0.74	13.3	15.7	154.3	110.3	No Data					
12/09/2002	14.7	0.65	13.9	15.7	169.0	121.0	No Data					
13/09/2002	13.8	0.16	13.3	139	182.8	130.8	No Data					
14/09/2002	13.5	0.19	12.9	13.7	196.2	140.2	No Date					
15/09/2002	12.7	0.14	12.5	12.9	209.0	149.0	No Data					
16/09/2002	12.9	0.20	12.5	13.2	221.9	157.9	No Data					
17/09/2002	12.6	0.14	12.5	12.8	234.5	166.5	No Data					
8/09/2002	12.9	0.35	12.3	13,3	247.4	175.4	No Data					
19/09/2002	13.2	0.20	12.9	13.7	260.6	184.6	No Data					
20/09/2002	129	0.37	12.2	13.3	273.4	193,4	No Data					
21/09/2002	12.5	0.50	11.7	13.3	285.9	201.9	No Data					
22/09/2002	12.1	0.80	10.8	13.7	298.1	210.1	No Data					
23/09/2002	11.4	1.05	9.2	13.2	309.5	217.5	No Data					
24/09/2002	13.2	0.69	12.2	14.1	322.7	226.7	No Data					
25/09/2002	13.5	0.33	13.1	14.1	336.3	236.3	No Data					
26/09/2002	13.9	0.25	13.5	14.3	350.1	246.1	No Data					
27/09/2002	13.4	0.38	12.9	14.0	363.6	255 6 264.3	No Data No Data					
28/09/2002	12.8	0.84	11.7		376.3 389.4	273.4	No Data					
29/09/2002	13.0	0.06	12.9	13.1	402.0	282.0	No Data					
		4.80		7 8/10		77.2						
Octob	рег										A comment to the	A service to a
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/10/2002	12.5	0.28	12.0	12.7	12.5	8.5	No Date					
02/10/2002	12.5	0.21	12.1	12.7	25.0	17.0	No Data					
03/10/2002	12.7	0.41	12.1	13.1	37.7	25.7	No Data					

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12.1 8.6		minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
	0.14	11.7	12.2	49.8	33.8	No Data					
	2.06	6.5	11.3	58.4	38.4	No Data					
10.4	0.90	8.1	11.4	68.8	44.8	No Data					
11.1	0.14	10.8	11.3	79.9	51.9	No Data					
		9.8	11.1	90.4	58.4	No Data					
		9.9	104	100 6	64.6						
		9.5	10.5	110.8	70.8	No Data					
		20	9.8	120.4	76.4	No Dara					
		9.3	10.2	130.3	82.3	No Data					
		9.0	10.2	140.2	88.2	No Data					
			8.9	148.2	92.2	No Data					
			8.1	156.1	96.1	No Data					
			9.0	164.3	100.3	No Data					
				173.0	105.0	No Data					
				1818	109.8	No Data					
				190.5	114.5	No Data					
				199.1	119.1	No Data					
					123.2	No Data					
						No Data					
						No Data					
						No Dara					
						No Data					
						No Dara					
					144.8	No Data					
					146.7	No Data					
					147.4	No Data					
4.8	0.42	4.3	5.2	272,2	148.2	No Data					
mber									The state of the s		
Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
							-				
	0.13			10.1	2.1						
	10.5 10.2 10.3 9.5 9.9 9.9 8.0 7.9 8.3 8.7 8.6 8.1 7.8 6.4 6.9 7.1 6.9 5.9 4.7 4.8	10.5	10.5	10.5 10.2 10.3 10.2 10.3 10.3 10.3 10.3 10.3 10.3 10.3 10.3	10.5 10.2 10.15 10.2 10.15 10.3 10.3 10.3 10.3 10.3 10.5 10.5 10.5 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.8 110.9 110.2 110.3 110.3	10.5	10.5	10.5	105	10 10 10 10 10 10 10 10	10

Nove	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
1/11/2002	5.3	0.13	5.2	5.5	5.3	1.3	No Data					
2/11/2002	4.8	0.68	4.2	5.6	10.1	2.1	No Data					
3/11/2002	3.8	0.22	3.5	4.2	13.9	2.1	No Data					
4/11/2002	4.4	0.28	3.7	4.6	18.3	2.5	No Data					
05/11/2002	4.3	0.35	3.7	4.7	22.5	2.7	No Data					
06/11/2002	4,3	0.26	3.7	4.6	26.8	3.0	No Data					
7/11/2002	4.3	0.58	3.2	5.1	31.0	3.3	No Data					
08/11/2002	4.0	0.15	3.7	4.2	35.1	1.3	No Data					
9/11/2002	3.9	0.05	3.8	4.0	38.9	3.3	No Data					
0/11/2002	3.8	0.04	3.8	39	428	3.3	No Data					
1/11/2002	3.8	0.06	3.8	4.0	46.6	3.3	No Data					
2/11/2002	4.0	0.05	4.0	4.1	50.6	3.3	No Data					
3/11/2002	4.0	0.06	3.9	4.1 -	54.6	3.3	No Data					
4/11/2002	3.9	0.08	3.8	4.0	58.5	3.3	No Data					
5/11/2002	3.7	0.12	3.5	3.8	62.2	3.3	No Data					
6/11/2002	3.3	0.13	3.1	3.5	65.5	3.3	No Data					
7/11/2002	2.9	0.29	2.5	3.4	68.4	3.3	No Data					
18/11/2002	2.7	0.18	2.5	3.1	71.1	3.3	No Data					
19/11/2002	2.8	0.08	2.6	2.9	73.9	3.3	No Data					
20/11/2002	2.8	0.13	2.7	3.0	76.7	3.3	No Data					
21/11/2002	2.9	0.14	2.6	3.0	79.6	3.3	No Data					
22/11/2002	2.6	0.12	2.4	2.8	82.2	3.3	No Data					
23/11/2002	2.6	0.12	2.5	2.9	84.8	3.3	No Data					
24/11/2002	2.7	0.13	2.5	2.9	87.5	3.3	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
5/11/2002	2.5	0.05	2.4	2.5	90.0	3.3	No Data					
6/11/2002	2.3	0.09	2.2	2.4	92.4	3.3	No Data					
7/11/2002	2.6	0.08	2.4	2.7	94.9	3.3	No Data					
8/11/2002	2.2	0.12	1.9	2.4	97.1	3.3	No Data					
9/11/2002	1.7	0.10	1.6	1.8	98.8	3.3	No Data					
0/11/2002	1.7	0.13	1.6	1.8	100.5	3.3	No Data					
Decer	nber											
Date	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature 1.7	deviation 0.19	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
1122002	1.7	0.19	1.5	1.9	-1.7	0.0	No Data					
25 7								sur	face tempe	rature		
-								bot	tom temper	raturo		
20 -						- 1			tom tempe			
20 -						, Ah	endyn.					
20 -		A.	n en e	VI A			myy					
20 -		ay Av	N-1	VV.	۸.,۸	À	myy					
20 -		N/W	New Y	W.A	A.,/1		miye.				*******	
20 -		4 Pr	New Y	WA.	A.,/A		miyk.				······································	···.
Temperature (Celcius)		NA.	New Y	VV^			myy				******************	·*·•2.

26-Aug-02

Date

Daily mean temperature for Petit Rocher, N.B., 2002.

18-May-02 07-Jun-02 27-Jun-02

17-Jul-02

06-Aug-02

14-Nov-02

05-Oct-02

15-Sep-02

25-Oct-02

Pleasant Bay, N.S.

					Accumulated	Accumulated					Accumulated	Accumulated
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
23/05/2002	4.8	0.49	3.4	5.2	4.8	8.0	No Data			- A TONG A PROPERTY OF THE PARTY OF THE PART	0.5	ack.
24/05/2002	5.2	0.15	5.0	5.5	10.1	2.1	No Data					
5/05/2002	4.7	0.42	4.2	5.5	14.7	2.7	No Data					
6/05/2002	4.9	0.45	4.5	6.0	19.6	3.6	No Data					
7/05/2002	5.3	0.43	4.5	6.0	24.9	49	No Data					
8/05/2002	4.7	0.27	4.2	5.0	29.5	5.5	No Data					
9/05/2002	4.8	0.25	4.4	5.1	34.3	6.3	No Data					
0/05/2002	4.4	0.59	3.7	5.7	38.7	6.7	No Data					
31/05/2002	5.5	0.54	4.7	6.6	44.2	8.2	No Data					
June												
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum		
								deviation	111111111111111111111111111111111111111	maximum	deg.	deg.
01/06/2002	5.2	0.52	4.4	6.0	5.2	1.2	No Data					
02/06/2002	6.2		5.7	7.5	11.4	3.4	No Data					
03/06/2002	6.2	0.18	6.0	6.4	17.6	5.6	No Data					
04/06/2002	7.4	0.58	6.2	79	24.7	8,7	No Data					
05/06/2002	7.2 8.0	0.45	6.2	8.7	31.9	11.9	No Data					
06/06/2002			2.7	8.3	39.9	15.9	No Data					
07/06/2002	8.1	0.19	6.1	7.7	48.0	20.0 22.9	No Data No Data					
09/06/2002	5.8	0.41	5.3	6.5	60.7		No Data					
10/06/2002	6.0	0.46	5.4	6.7	66.7	24.7 26.7	No Data					
11/06/2002	6.2	0.59	5.2	7.2	72 9	28.9	No Data					
2/06/2002	5.6	0.75	4.5	6.5	78.5	30.5	No Data					
13/06/2002	5.5	0.81	4.2	7.2	84.1	32.1	No Data					
4/06/2002	6.1	0.75	5.1	7.3	90.1	34 1	No Data					
5/06/2002	7.0	0.28	6.7	7.6	97.2	37.2	No Data					
6/06/2002	4.9	0.94	3.5	6.4	102.0	38.0	No Data					
7/06/2002	5.9	0.83	4.7	5.9	107.9	399	No Data					
8/06/2002	6.6	0.35	6.0	2.0	114.6	42.6	No Data					
9/06/2002	48	0.49	4.3	5.7	119.3	43.3	No Data					
0/06/2002	5.5	0.56	4.3	6.1	124.8	44.8	No Data					
1/06/2002	8.6	191	5.6	10.5	133.4	49.4	No Data					
2/06/2002	9.6	1.04	8.0	10.8	143.0	55.0	No Data					
3/06/2002	8.0	0.49	7.3	8.9	150.9	58.9	No Data					
4/06/2002	9.5	1.83	7.2	11.5	160.5	64.5	No Data					
5/06/2002	10.6	0.78	9.5	115	1711	71.1	No Data					
6/06/2002	9.8	1.81	6.7	11.8	180.9	76.9	No Data					
7/06/2002	8.7	1.73	7.0	11.8	189.5	81.5	No Data					
8/06/2002	11.2	0.35	10.7	11.9	200.8	88.8	No Data					
9/06/2002	10.0	0.69	9.1	11.3	210.7	94.7	No Dain					
10/06/2002	7.5	2.08	6.0	9.3	218.2	98.2	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/07/2002	8.1	1.16	6.7	9.6	8.1	4.1	No Data					
02/07/2002	7.5	0.74	6.6	8.5	15.5	7.5	No Data					
03/07/2002	79	0.50	7.2	8.6	23.4	11.4	No Data					
04/07/2002	9.0	1.02	7.8	11.6	32.4	16.4	No Data					
05/07/2002	10.5	1 29	8.8	13.5	43.0	23.0	No Data					
06/07/2002	11.4	0.92	10.0	13.0	54.4	30 4	No Data					
07/07/2002	11.8	0.97	10.8	14.0	66.2	38.2	No Data					
08/07/2002	10.8	0.57	10.2	12.1	77.0	45.0	No Data					
09/07/2002	11.6	1.65	9.2	13.8	88.5	52.5	No Data					
10/07/2002	12.9	1.77	10.5	15.7	101.5	61.5	No Data					
11/07/2002	13.4	2.26	9.8	15.7	114.9	70.9	No Data					
12/07/2002	13.6	1.27	11.7	15.3	128.5	80.5	No Data					
13/07/2002	11.3	2.49	9.1	15.8	140.3	88.3	No Data					
14/07/2002	13.2	2.11	10.8	16.1	153.5	97.5	No Data					
15/07/2002	12.0	1.19	10.4	15.2	165.5	105.5	No Data					
16/07/2002	10.8	1.46	9.2	13.7	176.2	(12.2	No Data					
17/07/2002	10.0	0.52	9.2	10.8	186.3	118.3	No Data					
18/07/2002	15.2	2.34	10.5	170	201.4	129.4	No Data					
19/07/2002	15.9	0.81	13.6	16.6	217.4	141.4	No Data					
20/07/2002	11.7	1.83	9.6	14.7	229.1	149.1	No Data					
21/07/2002	9.5	0.54	8.4	103	238.6	154.6	No Data					
22/07/2002	10.4	2.50	7.4	14.8	248.9	160.9	No Data					
23/07/2002	16.6	0.93	14.2	174	265.6	173.6	No Data					
24/07/2002	16.5	1.21	14.4	17.4	282.1	186.1	No Data					
25/07/2002	12.8	1.92	9.8	16.2	294.9	194.9	No Data					
26/07/2002	8.6	1.31	7.5	11.4	303.5	199.5	No Data					
27/07/2002	7.2	0.70	6.0	8.0	310.7	202.7	No Dara					
28/07/2002	7.1	0.66	6.1	8.5	317.8	205.8	No Data					
29/07/2002	7.7	1.15	6.2	10.5	325.5	209.5	No Data					
30/07/2002	12.0	3.35	7.2	17.1	337.5	217.5	No Data					
31/07/2002	14.6	2.60	11.6	18.2	352.1	228.1	No Data					

.

August

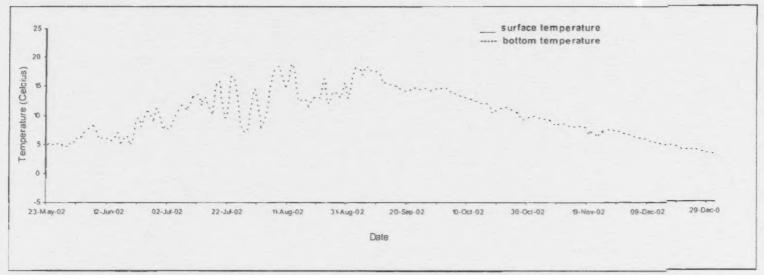
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/08/2002	10.9	1.42	8.7	13.1	10.8	6.8	No Data					
02/08/2002	7.5	0.27	6.9	7.9	18.3	10.3	No Data					
03/08/2002	8.8	1.36	6.8	11.1	27.2	15.2	No Data					
04/08/2002	10.5	2.31	8.7	17.3	37.6	21.6	No Data					
05/08/2002	14.8	4.08	9.5	18.3	52.4	32.4	No Data					
06/08/2002	17.2	0.97	15.1	18.2	69.7	45.7	No Data					
07/08/2002	18.2	0.30	17.5	18.5	87.9	59.9	No Data					
08/08/2002	18.5	0.11	18.3	18.6	106.4	74.4	No Data					
09/08/2002	16.5	1.68	13.3	18.6	122.9	86.9	No Data					
10/08/2002	14.6	2.62	10.5	17.8	137.4	97.4	No Data					
11/08/2002	15.3	2.39	9.8	18.1	152.8	108.8	No Data					
2/08/2002	18.9	0.24	18.4	19.2	171.7	123.7	No Data					
13/08/2002	17.5	2.32	14.4	19.5	189.1	137.1	No Data					
14/08/2002	12.7	2.32	10.2	15.4	201.8	145.8	No Data					
15/08/2002	12.5	1.18	10.7	14.4	214.3	154.3	No Data					
16/08/2002	12.6	3.57	9.2	20.0	226.9	162 9	No Data					
17/08/2002	12.7	2.27	10.2	17.7	239.6	171.6	No Data					
18/08/2002	11.1	0.58	10.1	12.1	250.7	178.7	No Data					
19/08/2002	12.7	1.86	9.8	15.5	263.4	187.4	No Data					

	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
20/08/2002	13.1	2,47	10.2	16.3	276.6	196.6	No Data					
21/08/2002	13.2	1.84	0.01	15.8	289.8	205.8	No Data					
22/08/2002	12.9	2.70	9.7	17.4	302.7	214.7	No Data					
23/08/2002	16.4	3.41	10.4	20.6	319.1	227.1	No Data					
24/08/2002	12.2	3.13	8.5	17.5	331.3	235.3	No Data					
25/08/2002	12.1	1.31	10.7	14.5	343.4	243.4	No Data					
26/08/2002	11.9	2.47	11.4	191	357.3	253.3	No Data					
27/08/2002	14.0	2.68	9.8	18.2	371.3	263.3	No Data					
28/08/2002	13.3	1.84	11.0	16.3	384.5	272 5	No Data					
29/08/2002	13.0	1.69	9.6	15.8	397.6	281.6	No Data					
30/08/2002	15.6	2.53	12.3	19.4	413.1	293.1	No Data					
31/08/2002	12.9	1.51	10.8	15.5	426 (302.1	No Data					
Septe	mber											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date		deviation	minimum	maximum				deviation	minimum			
_	temperature				deg.	deg.	temperature	deviation	mmum	maximum	deg.	deg.
1/09/2002	14,3	2.14	11.0	17,8	14.3	10.3	No Data					
02/09/2002	17.1	2.39	11.8	183	31.4	23.4	No Data					
03/09/2002	18.3	0.16	18.0	18.5	49.7	37.7	No Data					
14/09/2002	18.1	0.67	17.1	18.6	67.8	51.8	No Data					
05/09/2002	17.0	1.72	14.1	18.5	84 8	64.8	No Data					
06/09/2002	18.5	0.08	18.4	18.6	103.3	79.3	No Data					
07/09/2002	17.9	0.40	16.9	18.2	121.2	93.2	No Data					
08/09/2002	17.7	0.54	16.5	18.1	138.9	106.9	No Data					
09/09/2002	17.4	0.71	16.4	18.1	156.3	120.3	No Data					
10/09/2002	17.7	0.37	16.8	17.9	174.0	134.0	No Data					
11/09/2002	16.7	1.15	14.7	18.1	190.7	146.7	No Data					
12/09/2002	15.5	0.32	14.9	16.2	206.2	158.2	No Data					
3/09/2002	15.6	0.15	15.4	15.8	221.8	169.8	No Data					
4/09/2002	15.3 15.2	0.03	15.3	15.4	237.1 252.3	181.1	No Data					
15/09/2002	15.1	0.15	14.8	15.2	267.4	203.4	No Data No Data					
7/09/2002	14.6	0.13	14.4	14.7	282.0	214.0	No Data					
18/09/2002	14.3	0.10	14.2	14.4	296.3	224.3	No Data					
9/09/2002	14.1	0.05	14.1	14.2	310.3	234.3	No Data					
20/09/2002	14.1	0.08	14.1	143	324.5	244.5	No Data					
1/09/2002	14.4	0.15	14.1	14.5	338.8	254.8	No Data					
2/09/2002	14.7	0.06	14.5	14.7	353.5	265.5	No Data					
3/09/2002	14.6	0.10	14.4	14,7	368.1	276.1	No Data					
4/09/2002	14.5	0.05	14.4	14.5	382.6	286.6	No Data					
5/09/2002	14.6	0.09	14.5	14.7	397.2	297.2	No Dala					
6/09/2002	14.6	0.12	14.4	14.7	411.7	307.7	No Data					
7/09/2002	14.2	0.05	14.2	14.4	426.0	318.0	No Data					
28/09/2002	14.1	0.08	14.1	14.3	440.1	328.1	No Data					
29/09/2002	14.4	0.13	14.2	14.5	454.5	338.5	No Data					
30/09/2002	14.6	0.03	14.5	14.6	469.1	349.1	No Data					
Octob	er											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/10/2002	14.5	0.03	14.5	14.6	14.5	10.5	No Data	Strigitoli			deg.	ueg.
02/10/2002	14.5	0.00	14,5	14.5	29.1	21.1	No Data					
		0.04	14,4	14.5	43.6	31.6	No Data					
03/10/2002	14.5											

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
04/10/2002	14.1	0.23	13.8	144	57.7	41.7	No Dara	0.0.10000	***************************************	THE ATTE U	uck.	deg.
05/10/2002	13.7	0.05	13.7	13.8	71.4	51.4	No Data					
06/10/2002	13.8	0.06	13.6	13.8	85.2	61.2	No Data					
07/10/2002	13.3	0.12	13.2	13.6	98.5	70.5	No Data					
08/10/2002	13.2	0.05	13.1	13.2	111.7	79.7	No Data					
09/10/2002	13.1	0.04	13.0	13.1	124.7	88.7						
10/10/2002	12.9	0.04	12.8	12.9	137.6	97.6	No Data No Data					
11/10/2002	12.7	0.08	12.6	12.3	150.4	106.4						
12/10/2002	12.5	0.03	12.5	12.6	162.9	114.9	No Data No Data					
13/10/2002	12.3	0.12	12.2	125	175.2	123.2						
14/10/2002	12.0	0.08	12.0	12.2	187.3	131.3	No Data No Data					
15/10/2002	12.0	0.05	12.0	12.1	199.3	139.3						
16/10/2002	12.0	0.06	11.9	12.1	211.4	147.4	No Data					
17/10/2002	11.7	0.25	11.1	119	223.0		No Data					
18/10/2002	10.5	0.30	10.1	110	233.5	155.0	No Data					
19/10/2002	10.5	0.30	10.2	10.8	233.5	1615	No Data					
20/10/2002	10.9	0.11	10.8	10.8	254.9	167.9	No Data					
21/10/2002	11.2	0.04	11.1	11.2			No Dara					
22/10/2002	11.2	0.00	11.2	11.2	266.1 277.3	182.1	No Data					
23/10/2002	11.2	0.00				189.3	No Data					
24/10/2002	11.0	0.08	11.2	11.2	288.5	196.5	No Data					
25/10/2002					299.5	203.5	No Data					
26/10/2002	10.9	0.10	10.7	10.9	310.4	210.4	No Data					
27/10/2002			10.4	10.7	320.9	216.9	No Data					
	9.2	0.14	9.8	10.3	331.0	223.0	No Data					
28/10/2002		0.32	8.9	9.7	340.2	228.2	No Data					
29/10/2002	9.1	0.12	9.0	9.3	349.3	233.3	No Data					
30/10/2002	9.6	0.05	9.3	9.5	358.7	238.7	No Data					
Nove			2.2	7.4	368.3	244.3	No Data					
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean			4	degree days	degree days
							surface	Standard	Daity	Daily	relative to 0	relative to 4
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	SULTACE					
Date	bottom temperature	Standard deviation	Daily minimum	maximum				deviation	minimum	maximum	deg.	dep.
	temperature	deviation	minimum	maximum	deg.	deg.	temperature		minimum	maximum	deg.	deg.
01/11/2002	temperature 9,7	deviation 0.00	minimum 9.7	maximum 9.7	deg.	deg.	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002	9.7 9.6	deviation 0.00 0.08	minimum	9.7 9.7	9.7 19.3	deg. 5.7 11.3	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002	9.7 9.6 9.5	0.00 0.08 0.05	9.7 9.5 9.4	9.7 9.7 9.5	9.7 19.3 28.8	deg. 5.7 11.3 16.8	No Data No Data No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002	9.7 9.6 9.5 9.3	0.00 0.08 0.05 0.07	9.7 9.5 9.4 9.2	9.7 9.7 9.5 9.4	9.7 19.3 28.8 38.1	deg. 5.7 11.3 16.8 22.1	No Data No Data No Data No Data No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002	9.7 9.6 9.5 9.3 9.2	0.00 0.08 0.05 0.07 0.00	minimum 9.7 9.5 9.4 9.2 9.2	97 97 97 95 94 92	deg. 9.7 19.3 28.8 38.1 47.4	deg. 5.7 11.3 16.8 22.1 27.4	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 06/11/2002	9.7 9.6 9.5 9.3 9.2 9.2	deviation 0.00 0.08 0.05 0.07 0.00 0.07	9.7 9.5 9.4 9.2 9.2	9.7 9.7 9.5 9.4 9.2 9.2	deg. 9.7 19.3 28.8 38.1 47.4 56.6	deg. 5.7 11.3 16.8 22.1 27.4 32.6	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 06/11/2002 07/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7	0.00 0.08 0.05 0.07 0.00 0.07	minimum 9.7 9.5 9.4 9.2 9.1 8.4	9.7 9.7 9.5 9.4 9.2 9.2	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 06/11/2002 07/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2	0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 07/11/2002 08/11/2002 09/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.2	0.00 0.08 0.05 0.07 0.00 0.07 0.00 0.07 0.22 0.06 0.03	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3 8.2	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 06/11/2002 07/11/2002 09/11/2002 10/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.2 8.4	0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.1	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3 8.2 8.4	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 03/11/2002 05/11/2002 05/11/2002 07/11/2002 08/11/2002 09/11/2002 10/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.2 8.4 8.4	0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03	minimum 9.7 9.5 9.4 9.2 9.2 9.1 8.4 8.1 8.1 8.2 8.4	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3 8.2 8.4	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4	deg. 5.7 14.3 16.8 22.1 27.4 32.6 37.3 44.4 45.6 50.0 54.4	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 07/11/2002 08/11/2002 09/11/2002 10/11/2002 11/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.4 8.1	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.2 8.4 8.1	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3 8.2 8.4 8.4	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 06/11/2002 08/11/2002 09/11/2002 11/11/2002 12/11/2002 13/11/2002	9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.4 8.4 8.3 8.0	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11	minimum 9.7 9.5 9.4 9.2 9.2 9.1 8.4 8.1 8.2 8.4 8.1 7.8	9.7 9.7 9.5 9.4 9.2 9.1 8.3 8.4 8.4 8.4	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 07/11/2002 08/11/2002 08/11/2002 11/11/2002 11/11/2002 11/11/2002 14/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.3 8.0 7.9	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.00 0.07 0.11 0.00 0.01	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.1 8.2 8.4 8.1 7.8	97 97 95 94 92 91 83 82 84 84 84 81	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6	deg. 5.7 14.3 16.8 22.1 22.4 32.6 33.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 03/11/2002 05/11/2002 05/11/2002 06/11/2002 06/11/2002 06/11/2002 10/11/2002 11/11/2002 11/11/2002 13/11/2002 14/11/2002 15/11/2002	Properature 9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.4 8.1 8.0 7.9 7.8	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.01 0.06 0.01 0.00 0.01 0.00	97 95 94 92 9.1 8.4 8.1 8.2 8.4 8.1 7.8 7.9	9.7 9.7 9.5 9.4 9.2 9.1 8.3 8.2 8.4 8.4 8.1 7.9 7.8	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 04/11/2002 05/11/2002 05/11/2002 05/11/2002 05/11/2002 05/11/2002 11/11/2002 11/11/2002 11/11/2002 14/11/2002 14/11/2002 15/11/2002 16/11/2002	Pemperature 9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.4 8.4 8.3 8.0 7.9 7.8 8.0	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.08	minimum 9.7 9.5 9.4 9.2 9.2 9.1 8.4 8.1 8.2 8.4 8.1 7.8 7.9 7.7	9.7 9.7 9.5 9.4 9.2 9.2 9.1 8.3 8.2 8.4 8.4 8.1 7.9 7.8 8.0	deg. 9.7 19 3 28 8 18 1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3	deg. 5.7 11.3 16.8 22.1 22.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 05/11/2002 05/11/2002 10/11/2002 11/11/2002 11/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002	Properature 9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.4 8.3 8.0 7.9 7.8 8.0 8.0 8.0	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05	### ##################################	97 97 95 94 92 91 83 82 84 84 8.4 8.6 8.0 8.0	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 04/11/2002 04/11/2002 05/11/2002 05/11/2002 05/11/2002 10/11/2002 10/11/2002 11/11/2002 13/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002	lemperature 9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.4 8.1 8.0 7.9 7.8 8.0 8.0 7.7	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.01 0.09 0.11 0.09 0.00 0.05 0.08 0.08 0.00 0.24	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.1 8.2 8.4 8.1 7.8 7.7 7.8 8.0 7.4	9.7 9.7 9.5 9.4 9.2 9.1 8.3 8.2 8.4 8.4 8.1 7.9 7.8 8.0 8.0 8.0	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3	deg. 57 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3 82.1	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 03/11/2002 03/11/2002 05/11/2002 05/11/2002 05/11/2002 05/11/2002 10/11/2002 12/11/2002 13/11/2002 14/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.2 8.4 8.3 8.0 7.9 7.8 8.0 8.0 7.7 6.6	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05 0.08 0.00 0.18	minimum 9,7 9,5 9,4 9,2 9,2 9,1 8,4 8,1 8,1 8,1 8,7 7,7 7,8 8,0 7,4 6,3	97 97 97 95 94 92 92 91 83 82 84 84 84 86 87 97 80 80 80	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3 154.1	deg. 5.7 18.3 16.8 22.1 32.6 37.3 48.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 78.3 78.3 82.1	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 02/11/2002 03/11/2002 04/11/2002 05/11/2002 05/11/2002 08/11/2002 08/11/2002 11/11/2002 11/11/2002 12/11/2002 13/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002 15/11/2002	Pemperature 9.7 9.6 9.5 9.3 9.2 9.2 8.7 8.2 8.4 8.3 8.0 7.9 7.8 8.0 8.0 7.7 6.6 7.0	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05 0.00 0.00 0.12 0.08 0.00 0.24 0.18 0.12	minimum 9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.2 8.4 8.1 7.8 7.9 7.7 7.8 8.0 7.4 6.3	97 97 97 95 94 92 91 82 84 84 84 81 79 7.8 80 80 69 7.2	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3 154.1 160.7 160.7	deg. 57 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3 82.1 84.7	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 02/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 10/11/2002 11/11/2002 11/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.4 8.1 8.0 7.9 7.8 8.0 8.0 6.7	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05 0.08 0.00 0.24 0.18 0.12 0.40	minimum 9,7 9,5 9,4 9,2 9,2 9,1 8,4 8,1 8,1 8,2 8,4 8,1 7,8 7,7 7,8 8,0 7,4 6,3 6,8	9.7 9.7 9.5 9.4 9.2 9.1 8.3 8.2 8.4 8.4 8.1 7.9 7.8 8.0 8.0 6.9 7.2 7.1	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3 154.1 160.7 167.7 174.4	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3 82.1 84.7 82.7	temperature No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 03/11/2002 03/11/2002 03/11/2002 05/11/2002 05/11/2002 05/11/2002 05/11/2002 10/11/2002 11/11/2002 11/11/2002 11/11/2002 13/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.3 8.0 7.9 7.8 8.0 7.7 6.6 7.0 6.7	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05 0.08 0.00 0.24 0.18 0.12 0.40 0.12	9.7 9.5 9.4 9.2 9.1 8.4 8.1 8.1 8.2 8.4 8.1 7.8 7.9 7.7 7.8 8.0 7.4 6.3 6.8 6.2 5.9	97 97 97 95 94 92 91 83 82 84 84 84 86 80 80 80 80 69 72 71 63	deg. 9.7 19.3 28.8 18.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 154.1 160.7 167.7 174.4 180.6	deg. 5.7 14.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3 82.1 84.7 87.7 90.4 92.6	No Data		minimum	maximum	deg.	deg.
01/11/2002 02/11/2002 02/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 03/11/2002 10/11/2002 11/11/2002 11/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002 13/11/2002	9.7 9.6 9.5 9.3 9.2 8.7 8.2 8.4 8.4 8.1 8.0 7.9 7.8 8.0 8.0 6.7	deviation 0.00 0.08 0.05 0.07 0.00 0.07 0.22 0.06 0.03 0.06 0.00 0.11 0.09 0.00 0.05 0.08 0.00 0.24 0.18 0.12 0.40	minimum 9,7 9,5 9,4 9,2 9,2 9,1 8,4 8,1 8,1 8,2 8,4 8,1 7,8 7,7 7,8 8,0 7,4 6,3 6,8	9.7 9.7 9.5 9.4 9.2 9.1 8.3 8.2 8.4 8.4 8.1 7.9 7.8 8.0 8.0 6.9 7.2 7.1	deg. 9.7 19.3 28.8 38.1 47.4 56.6 65.3 73.4 81.6 90.0 98.4 106.7 114.6 122.6 130.4 138.3 146.3 154.1 160.7 167.7 174.4	deg. 5.7 11.3 16.8 22.1 27.4 32.6 37.3 41.4 45.6 50.0 54.4 58.7 62.6 66.6 70.4 74.3 78.3 82.1 84.7 82.7	temperature No Data		minimum	maximum	deg.	deg.

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	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
-		deviation	minimum	maximum	deg.	101.5	No Data					
Date	temperature	0.05	7.3	7.4	201.5	104.9	No Data					
5/11/2002	73	0.00	7.4	7,4	208.9	108.2	No Data					
6/11/2002	7.4	0.06	7.2	7.4	216.2	111.4	No Data					
7/11/2002	7.3	0.00	7.2	7.2	223.4	114.5	No Data					
8/11/2002	7.2	0.04	7.1	7.2	230.5	117.5	No Data					
9/11/2002	7.2	0.07	6.9	7.1	237.5							
10/11/2002	7.0	18755									Accumulated	Accumulated
Decen	nher				total .	Accumulated					degree days	degree days
Decei	11001				Accumulated	degree days	Daily mean			Daily	relative to 0	relative to 4
					degree days	defice days	surface	Standard	Daily			deg.
	Daily mean	ar land	Daily	Daily	relative to 0	relative to 4		deviation	minimum	maximum	deg.	
	bottom	Standard	minimum	maximum	deg.	deg.	temperature					
Date	temperature	deviation		6.9	6.8	2.8	No Data					
-	6.8	0.06	6.7	6.7	13.5	5.5	No Data					
01/12/2002	6.7	0.05	6.6	6.6	20.0	8.0	No Data					
02/12/2002		0.04	6.5	6.5	26.5	10.5	No Data					
03/12/2002	6.4	0.08	6.3	6.2	32.6	12.6	No Data					
04/12/2002	6.2	0.05	6.1	6.1	38.7	14.7	No Data					
06/12/2002		0.03	6.0	6.0	44.7	16.7	No Data No Data					
07/12/2002		0.04	6.0	6.0	50.5	18.5	No Data					
08/12/2002		0.05	5.8	5.8	56.2	20.2	No Data					
09/12/2002		0.10	5.5	5.5	61.6	21.6	No Data					
10/12/2002		0.05	5.3	5.3	66.9	22.9	No Data					
11/12/2002		0.04	5.2	5.2	72.1	24.1	No Data					
12/12/2002		0.03	5.0	5.1	77.1	25.1	No Data					
13/12/2002		0.05	4.9	5.0	82.1	26.1	No Data					
14/12/2002		0.04	4.7	49	86.9	26.9 27.6	No Data					
15/12/2002	2 48	0.07	4.6	4.7	91.6	28.2	No Data					
16/12/2003	2 4.7	0.04	4.5	4.6	96.2	28.7	No Data					
17/12/200		0.04	4.3	4.5	100.7	28.9	No Data					
18/12/200		0.08	4,1	4.2	104.9	28.9	No Data					
19/12/200		0.04	4.0	4.1	108.8	28.9	No Data					
20/12/200		0.05	3.9	4.0	112.8	28.9	No Data					
21/12/200		0.03	3.9	4.0	120.5	28.9	No Data					
22/12/200		0.00	3.9	3.9	124.3	28.9	No Data					
23/12/200		0.00	3.9	3.9	128.2	28.9	No Data					
24/12/200		0.05	3.8	3.9	131.9	28.9	No Data					
25/12/200		0.05	3.7	3.8	135.5	28 9	No Data					
26/12/200		0.10	3.4	3.7	138.8	28.9	No Data					
27/12/20	-	0.04	3.3	3.4	142 1	28.9	No Data					
28/12/20		0.04	3.2	3.3	145.3	78.9	No Data					
29/12/20		0.03	3.1	3.2	148.3	28.9	No Data					
30/12/20	102 3,2	0.05	3.0	3.1	1-0.3							



Daily mean temperature for Pleasant Bay, N.S., 2002.

Pugwash, N.S.

May	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 9 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
12/05/2002	6.1	0.12	6.0	6.3	6.1	2.1	No Data					
3/05/2002	6.2	0.10	6.0	6.3	12.3	4.3	No Data					
14/05/2002	6.2	0.14	6.0	6.3	18.5	6.5	No Data					
15/05/2002	60	0.06	6.0	6.1	24.5	8.5	No Data					
16/05/2002	6.1	0.06	6.0	6.2	30.6	10.6	No Data					
17/05/2002	6.1	0.09	6.0	6.2	36.7	12.7	No Data					
18/05/2002	6.0	0.05	6.0	6.1	42.7	14.7	Ne Data					
19/05/2002	6.4	0.19	6.0	6.6	49.1	17.1	No Data					
20/05/2002	6.5	0.05	6.4	6.5	55.6	19.6	No Data					
21/05/2002	6.5	0.07	6.4	6.6	62.1	22.1	No Data					
22/05/2002	6.6	0.05	6.5	6.6	68.7	24.7	No Data					
23/05/2002	6.9	0.22	6.7	7.3	75.6	27.6	No Data					
24/05/2002	6.5	0.06	6.4	6.6	82.1	30 1	No Data					
25/05/2002	7.5	0.57	6.6	8.0	89.6	33.6	No Dara					
26/05/2002	8.4	0.45	7.8	9.4	98.0	38.0	No Data					
27/05/2002	7.1	0.16	6.9	7.4	105.1	41.1	No Data					
28/05/2002	7,1	0.17	6.9	7.5	112.2	44 2	No Data					
29/05/2002	7.9	0.34	7.5	8.4	120.1	48.1	No Data					
30/05/2002	7.7	0.29	7.4	8.2	127.7	51.7	No Data					
31/05/2002	7.4	0.09	7.3	7.5	135.1	55.1	No Data					
June										-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/06/2002	7.1	0.27	6.5	7.5	7.1	3.1	No Data					
02/06/2002	5.9	0.23	5.6	6.2	12.9	4.9	No Data					
03/06/2002	5.9	0.26	5.6	6.2	18.8	6.8	No Data					
04/06/2002	6.8	0.38	6.2	7.2	25.6	9.6	No Data					
05/06/2002	8.2	0.99	7.2	9.5	33.8	13.8	No Data					
06/06/2002	6.0	0.51	5.7	7.3	39.7	15.7	No Data					
07/06/2002	6.0	0.26	5.7	6.3	45.7	17.7	No Data					
08/06/2002	6.7	0.16	6.4	6.9	52.4	20.4	No Data					
09/06/2002	6.6	0.33	6.0	7.0	59.0	23.0	No Data					
10/06/2002	6.6	0.81	5.7	7.7	65.6	25.6	No Data					
11/06/2002	8.7	0.72	7.7	10.1	74.2	30.2	No Data					
12/06/2002	9.8	0.18	9.5	10.0	84.0	36.0	No Data					
13/06/2002	8.7	0.27	8.4	9.2	92.8	40.8	No Data					
14/06/2002	8.9	0.43	8.4	9.6	101.7	45.7	No Data					
15/06/2002	9.5	0.42	9.2	10.2	111.2	51.2	No Data					
16/06/2002	11.5	0.49	104	11.8	122.7	58.7	No Data					
17/06/2002	10.9	0.37	10.6	11.7	133.6	65.6	No Data					
18/06/2002	10.8	0.19	10.6	11.0	144.4	72.4	No Data					
	9.3	0.55	9.0	10.6	153.8	77.8	No Data					
	9.1	0.09	9.0	9.2	162.9	82.9	No Data					
					172.7	88.7	No Data					
20/06/2002		0.53	9.0									
19/06/2002 20/06/2002 21/06/2002	9.8	0.53	9.0	10.7								
20/06/2002		0.53 0.38 0.64	9.0 8.7 9.7	9.9	181.9	93.9	No Data No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
25/06/2002	12.2	0.17	120	12.5	214.3	114.3	No Data					
26/06/2002	12.3	0.09	12.2	12.5	226.6	122.6	No Data					
27/06/2002	11.9	0.24	11.5	122	238.5	130 5	No Data					
28/06/2002	11.6	0.10	11.5	11.8	250.1	138.1	No Data					
29/06/2002	12.0	0.20	11.7	123	262.1	146.1	No Data					
30/06/2002	12.4	0.13	12.2	12.5	274.5	154.5	No Data					
July												
Date	Daily mean bottom	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
	temperature			-	deg.	deg.		destation	annin man	maxmon	ueg.	ucg.
01/07/2002	12.3	0.14	12.1	12.5	12.3	8.3	No Data					
02/07/2002	11.9	0.08	11.8	121	24.3	16.3	No Data					
03/07/2002	11.0	0.31	10.7	117	35.3	23.3	No Data					
04/07/2002	11.1	0.44	10.6	121	46.3	30.3	No Data					
05/07/2002	11.2	0.76	10.6	12.7	57.6 68.6	37.6 44.6	No Data No Data					
07/07/2002	11.6	0.15	11.3	11.8	80.7	52.1	No Data					
	11.7	0.12	11.5	12.0	91.9	59 9	No Data					
08/07/2002	11.5	0.35	10.8	12.0	103.4	67.4	No Data					
10/07/2002	11.1	0.33	10.7	120	114.5	74.5	No Data					
11/07/2002	11.8	0.56	11.2	130	126.3	82.3	No Data					
12/07/2002	14.0	0.47	13.5	14.8	140.4	92.4	No Data					
13/07/2002	14.5	0.17	14.4	149	154.9	102.9	No Data					
14/07/2002	14.3	0.20	14.1	14.7	169.2	113.2	No Data					
15/07/2002	14.5	0.16	14.3	14.7	183.7	123.7	No Data					
16/07/2002	14.6	0.16	14.4	148	198.3	134.3	No Data					
17/07/2002	14.6	0.44	13.4	14.8	2128	144.8	No Data					
18/07/2002	10.9	1 10	16.1	13.6	223.8	151.8	No Data					
19/07/2002	10.4	0.21	10.2	10.9	234.1	158.1	No Data					
20/07/2002	12.0	0.44	11.3	12.5	246.1	166.1	No Data					
21/07/2002	12.9	0.39	12.5	13.6	259.1	175.1	No Data					
22/07/2002	11.7	0.25	11.4	12.2	270.7	182.7	No Data					
23/07/2002	11.4	0.36	11.0	12.0	282.1	190.1	No Data					
24/07/2002	11.5	0.17	113	11.7	293.6	197.6	No Data					
25/07/2002	12.4	0.25	11.9	12.7	306.0	206.0	No Onta					
26/07/2002	13.1	0.26	12.6	13.5	319.1	215.1	No Data					
27/07/2002	12.5	0.27	12.3	13.0	331.6	223.6	No Data					
28/07/2002	12.3	0.15	12.2	12.5	343.9	231.9	No Data					
29/07/2002	12.6	0.12	12.5	12.8	356.5	240.5	No Data					
30/07/2002	12.6	0.25	12.2	12.9	369.1	249.1	No Data					
31/07/2002	12.5	0.15	12.4	12.7	381.6	257.6	No Data					
Augu	st											
	Daily mag-				Accumulated	Accumulated	Daily mean				Accumulated degree days	Accumulated degree days
	Daily mean	Con don't	D. H.	D.D.	degree days	degree days		Standard	Daily	Daily		69
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard		Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/08/2002	12.9	0.20	12.6	13.2	12.9	89	No Data					
02/08/2002	13.5	0.18	13.2	13.7	26.4	18.4	No Data					
03/08/2002	12.8	0.82	11.7	13.7	39.3	27.3	No Data					
04/08/2002	11.7	0.04	11.6	11.7	50.9	34.9	No Data					
05/08/2002	11.7	0.04	11.6	11.7	62.6	42.6	No Data					
06/08/2002	12.0	0.29	11.7	12.6	74.6	50.6	No Data					
07/08/2002	13.4	0.50	12.7	14.4	87.9	59.9	No Data					
08/08/2002	16.1	0.54	15.1	17.1	104.0	72.0	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
09/08/2002	16.7	0.06	16.7	16.9	120.7	84.7	No Data					
10/08/2002	16.9	0.15	16.8	17.2	137.6	97.6	No Dota					
11/08/2002	17.4	0.09	17.3	17.6	155.1	111.1	No Data					
12/08/2002	16.2	1.23	15.0	17.8	171.3	123.3	No Data					
13/08/2002	14.4	0.20	14.1	14.8	185.7	133.7	No Data					
14/08/2002	14.6	0.24	14.3	15.0	200.3	144.3	No Data					
15/08/2002	15.0	0.14	14.5	15.7	215.3	155.3	No Data					
16/08/2002	149	0.42	14.4	15.9	230.2	166.2	No Data					
17/08/2002	14.5	0.10	14.4	14.6	244.6	176.6	No Data					
18/08/2002	14.8	0.14	14.5	15.0	259.4	187.4	No Data					
19/08/2002	14.9	0.15	14.7	15.1	274.2	198.2	No Data					
20/08/2002	15.0	0.08	148	15.0	289.2	209.2	No Data					
21/08/2002	15.9	0.48	15.2	16.4	305.1	221.1	No Data					
22/08/2002	171	0.53	16.4	17.8	322.2	234.2	No Data					
23/08/2002	15.7	0.26	15.5	16.4	338.0	246.0	No Data					
24/08/2002	16.6	0.60	15.7	17.7	354.5	258.5	No Data					
25/08/2002	17.2	0.31	16.9	17.8	371.8	271.8	No Data					
26/08/2002	16.3	0.29	16.0	16.9	388.0	284.0	No Data					
27/08/2002	16.5	0.09	16.4	16.8	404 6	296.6	No Data					
28/08/2002	16.6	0.10	16.5	16.8	421.2	309.2	No Data					
29/08/2002	16.9	0.24	16.8	17.5	438.1	322.1	No Data					
30/08/2002	17.0	0.27	16.7	17.5	455.1	335.1	No Data					
31/08/2002	18.4	0.73	17.1	18.9	473.5	349.5	No Data					

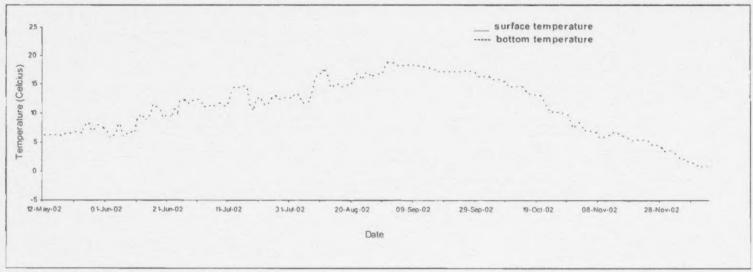
September

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	18.9	0.07	18.8	19.0	18.9	14.9	No Data				ork.	0.4
02/09/2002	18.8	0.09	18.7	18.9	37.7	297	No Data					
03/09/2002	18.6	0.15	18.3	18.7	56.3	44.3	No Data					
34/09/2002	18.1	0.12	17.9	18.3	74.5	58.5	No Data					
05/09/2002	18.2	0.07	18.0	18.2	92.7	72.7	No Data					
06/09/2002	18.3	0.00	18.3	18.3	111.0	87.0	No Data					
07/09/2002	18 4	0.06	18.2	18.4	129.4	101.4	No Data					
08/09/2002	18.4	0.07	18.2	18.4	147.7	115.7	No Data					
09/09/2002	18.3	0.05	18.2	18.3	166.0	130 0	No Data					
10/09/2002	18.3	0.05	18.2	18.3	184.3	144 3	No Data					
11/09/2002	18.3	0.07	18.2	18,4	202.6	158.6	No Data					
12/09/2002	18.1	0.17	17.9	18.3	220.7	172.7	No Data					
13/09/2002	18.0	0.09	17.9	18.1	238.7	186.7	No Daia					
14/09/2002	17.8	0.07	17.6	17.8	256.5	200.5	No Data					
15/09/2002	17.7	0.09	17.5	17.8	274.2	214.2	No Data					
16/09/2002	17.4	0.11	17.2	17.5	291.5	227.5	No Dara					
17/09/2002	17.1	0.00	171	17.1	308.7	240.7	No Data					
18/09/2002	17.3	0.10	17.1	17.3	325.9	253.9	No Data					
19/09/2002	17.2	0.08	17.1	17.3	343.1	267.1	No Data					
20/09/2002	17.1	0.03	17.1	17.2	360.3	280.3	No Data					
21/09/2002	17.1	0.03	17.1	17.2	377.4	293.4	No Data					
22/09/2002	17.1	0.03	171	17.2	394.6	306.6	No Data					
23/09/2002	17.1	0.00	17.1	17.1	411.7	319.7	No Data					
24/09/2002	17.1	0.00	17.1	17.1	428.9	3329	No Data					
25/09/2002	17,3	0.08	17.1	17.3	446.2	346.2	No Data					
26/09/2002	17.3	0.03	17.3	17.4	463.5	359.5	No Data					
27/09/2002	17.3	0.03	17.3	17.4	480.8	372.8	No Data					
28/09/2002	17.2	0.08	17.1	17.3	498.0	386.0	No Data					
29/09/2002	16.8	0.15	16.6	17.1	514.9	398.9	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
10/09/2002	16.2	0.15	16.1	16.6	531.1	41(-)	No Data					
Octob												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/10/2002	16.1	0.12	16.0	16.3	16.1	12-1	No Data					
02/10/2002	16.3	0.08	16.3	165	32.5	24.5	No Data					
03/10/2002	16.4	0.09	16.3	16.5	48.8	36.8	No Data					
04/10/2002	15.9	0.09	158	16.1	64.7	48.7	No Data					
05/10/2002	15.9	0.05	15.8	16.0	80.6	60.6	No Date					
06/10/2002	15.8	0.05	15.8	15.9	96.5	72.5	No Data					
07/10/2002	15.8	0.07	15.7	15.9	112.3	84 3	No Data					
08/10/2002	15.6	0.15	15.2	15.8	127.8	95.8	No Data					
09/10/2002	14.9	0.26	14.4	15.2	142.7	106.7	No Data					
10/10/2002	14.5	0.14	14.3	14.7	157.2	117.2	No Data					
11/10/2002	14.6	0.12	14.4	14.7	171.8	127.8	No Data					
12/10/2002	14.5	0.05	14.4	14.6	186.3	138.3	No Date					
13/10/2002	14.6	0.09	14.5	14.7	201.0	149.0	No Data					
14/10/2002	14.6	0.12	14.4	137	215.6	159.6	No Data					
15/10/2002	14.0	0.15	13.7	14.3	229.6	169.6	No Data					
16/10/2002	13.5	0.12	13.3	13.6	243.0	179.0	No Data					
17/10/2002	13.3	0.08	13.2	13.4	256.3	188.3	No Data					
18/10/2002	13.3	0.07	13.2	13.4	269.6	197.6	No Data					
19/10/2002	13.1	0.07	13.0	13.2	282.7	206.7	No Data					
20/10/2002	13.1	0.11	12.9	13.2	295.8	215.8	No Data					
21/10/2002	12.2	0.36	11.7	12.8	308.0	224.0	No Data					
22/10/2002	11.3	0.22	10.8	11.7	319.3	231.3	No Data					
23/10/2002	10.2	0.32	9.9	10.8	329 6	237.6	No Data					
24/10/2002	10.2	0.10	10.0	10.4	339.8	243.8	No Data					
25/10/2002	10.1	0.07	10.0	10.3	349.9	249.9	No Data					
26/10/2002	10.2	0.12	10.0	10.5	360.1	256.1	No Data					
27/10/2002	10.0	0.25	9.6	10.4	370.1	262.1	No Data					
28/10/2002	10.1	0.26	9.7	10.4	380.1	268.1	No Data					
29/10/2002	9.6	0.68	8.2	10.2	389.8	273.8	No Data					
30/10/2002	8.2	0.21	7.9	8.5	397.9	277.9	No Data					
31/10/2002	7.6	0.19	7.4	7.9	405.5	281.5	No Data					
Nove	mber										Accumulated	Accumulated
	Daily meen	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily maximum	degree days relative to 0	degree days relative to 4 deg.
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	org.
01/11/2002	8.0	0.43	7.5	8.7	8.0	4.0	No Data					
02/11/2002	8.4	014	8.2	8.6	16.4	8.4	No Data					
03/11/2002	7.1	0.33	6.7	7.7	23.5	11.5	No Data					
04/11/2002	7.0	0.18	6.7	7.3	30.5	14.5	No Data					
05/11/2002		0.09	6.7	7.0	37.4	17.4	No Data					
06/11/2002		0.08	6.8	7.1	44.3	20.3	No Data					
07/11/2002		0.12	6.5	69	51.1	23.1	No Data					
08/11/2002		0.29	5.5	6.2	56.9	24.9	No Data					
09/11/2002		0.12	5.6	6.0	62.7	26.7	No Data					
		0.09	5.9	6.1	68.7	28.7	No Data					
10/11/2002		0.08	6.1	6.3	74.9	30.9	No Date					
12/11/2002		0.12	6.4	6.8	81.6	33.6	No Data					
	0.0	0.05	6.7	6.8	88.3	36.3	No Data					

0 0 0 0 0 0 0 0 0

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
14/11/2002	6.5	0.18	6.2	6.7	94.9	38.9	No Data					446
15/11/2002	6.1	0.06	6.0	6.2	101.0	41.0	No Data					
16/11/2002	6.0	0.21	5.8	6.3	107.0	43.0	No Date					
17/11/2002	5.7	0.06	5.6	5.8	112.7	44.7	No Data					
18/11/2002	5.6	0.05	5.6	5.7	118.3	46.3	No Data					
19/11/2002	5.3	0.15	5.2	5.7	123.6	47.6	No Data					
20/11/2002	5.4	0.00	5.4	5.4	129.0	49,0	No Data					
21/11/2002	5.4	0.00	5.4	5.4	134.4	50.4	No Data					
22/11/2002	5.4	0.05	5.4	5.5	139.8	51.8	No Data					
23/11/2002	5.4	0.00	5.4	5,4	145.2	53.2	No Data					
24/11/2002	4.9	0.29	4.4	5.4	150.1	54.1	No Dara					
25/11/2002	4.5	0.05	4.4	4.5	154,6	54.6	No Data					
26/11/2002	4.5	0.06	4.4	4.6	159.1	55.1	No Data					
27/11/2002	4.4	0.03	4.3	4.4	163.5	55.5	No Data					
28/11/2002	4.0	0.26	3.7	4.4	167.5	55.5						
		0.06		3.6			No Data					
30/11/2002	3.5		3.4	3.7	171.0 174.5	55.5	No Data					
30/11/2002	3.5	0.06	3,3	3.1	174,3	55.5	No Data					
Dece	mber											
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/12/2002	3,7	0.05	3.6	3.8	3.7	0.0	No Data		-			
02/12/2002	3.3	0.25	3.0	3.8	6.9	0.0	No Data					
03/12/2002	2.9	0.21	2.5	31	9.9	0.0	No Data					
04/12/2002	2.3	0.09	2.1	2.4	12.2	0.0	No Data					
05/12/2002	2.1	0.08	2.0	2.3	14.3	0.0	No Data					
06/12/2002	2.0	0.10	1.8	2.1	16.3	0.0	No Data					
07/12/2002	1.7	0.05	1.7	1.8	18.0	0.0	No Data					
		0.05	1.6	1.7	196	0.0	No Data					
08/12/2002	1.6											
08/12/2002	1.6			1.6	20.8	0.0	No Data					
09/12/2002	1.1	0.29	0.8	1.6	20.8	0.0	No Data					
09/12/2002 10/12/2002	0.7	0.29	0.8	0.9	21.5	0.0	No Date					
09/12/2002	1.1	0.29	0.8									



Daily mean temperature for Pugwash, N.S., 2002.

Shediac, N.B.

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4
08/05/2002	5.1	0.39	4.5	5.7	5.1	1.1	No Data			· · · · · · · · · · · · · · · · · · ·	deg.	deg.
09/05/2002	6.1	0.62	5.4	6.9	11.3	3.3	No Data					
10/05/2002	6.0	0.36	5.4	6.9	17.3	5.3	No Data					
11/05/2002	6.4	0.48	5.6	7.1	23.7	7.7	No Daia					
12/05/2002	6.9	0.14	6.8	7.2	30.6	10.6	No Data					
13/05/2002	7.3	0.20	7.2	7.7	38.0	14.0	No Data					
14/05/2002	7.8	0.24	7.2	8.0	45.7	17.7	No Data					
15/05/2002	6.6	0.12	6.5	6.9	52.4	20.4	No Data					
16/05/2002	7.0	0.22	6.7	7.3	59.4	23.4	No Data					
17/05/2002	7.3	0.04	7.3	7.4	66.7	26.7	No Data					
18/05/2002	7.5	0.11	7.4	7.7	74.2	30.2	No Data					
19/05/2002	7.9	0.20	7.7	8.2	82.1	34.1	No Data					
20/05/2002	8.0	0.09	7.9	8.2	90.1	38.1	No Data					
21/05/2002	8.1	0.27	7.8	8.7	98.2	42.2	Ne Data					
22/05/2002	8.4	0.13	8.2	8.6	106.6	46.6	No Data					
23/05/2002	8.3	0.35	7.9	9.0	114.9	50.9	No Data					
24/05/2002	8.6	0 29	8.2	9.1	123.6	55.6	No Data					
25/05/2002	9.3	0.36	8.8	9.8	132.9	60.9	No Data					
26/05/2002	10.0	0.28	9.6	10.4	142.8	66.8	No Data					
27/05/2002	9.7	0.14	9.5	99	152.6	72.6	No Data					
28/05/2002	10.1	0.23	9.8	10.5	162.7	78.7	No Data					
29/05/2002	10.8	0.41	10.4	11.7	173.5	85.5	No Dara					
30/05/2002	11.4	0.23	11.0	11.8	184.9	92.9	No Data					
31/05/2002	11.6	0.56	11.0	12.4	196.5	100.5	No Data					
June							1-0 17/110					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/06/2002	12.0	0.11	11.8	12.1	12.0	8.0	No Data					
02/06/2002	11.9	0.13	11.8	12.2	23.9	159	No Data					
03/06/2002	12.0	0.18	11.7	12.2	35.9	23.9	No Data					
04/06/2002	12.3	0.15	12.2	12.5	48.2	32.2	No Data					
05/06/2002	12.4	0.10	12.3	12.5	60.6	40.6	No Data					
06/06/2002	11.5	0.26	11.3	122	72.1	48.1	No Data					
07/06/2002	11.9	0.40	11.4	12.5	84.0	56.0	No Data					
08/06/2002	12.4	0.29	12.1	12.8	96.4	64.4	No Data					
09/06/2002	12.4	0.32	11.8	12.7	108.7	72.7	No Data					
10/06/2002	12.2	0.34	11.5	12.5	1209	80.9	No Dara					
11/06/2002	12.3	0.19	12.2	12.6	133.3	89.3	No Dara					
12/06/2002	12.1	0.19	11.8	12.4	145.3	97.3	No Data					
13/06/2002	11.7	0.37	11.2	12.3	157.0	105.0	No Data					
14/06/2002	12.0	0.37	11.7	12.5	169.0	113.0	No Data					
15/06/2002	13.3	0.58	12.5	14.1	182.3	122.3	No Data					
16/06/2002	13.5	0.25	12.8	13.7	195.8	131.8	No Data					
17/06/2002	13.0	0.23	12.5	13.3	208.8	140.8	No Data					
18/06/2002	13.3	0.15	13.1	13.5	222.0	150.0	No Data					
19/06/2002	13.8	0.17	13.5	14.1	235.8	159.8	No Data					
20/06/2002	13.8	0.17	13.5	14.1	249.6	169 6	No Dara					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
21/06/2002	13.4	0.19	13.2	13.9	263.0	179.0	No Data					
22/06/2002	13.8	0.26	13.5	14.1	276.8	188.8	No Data					
23/06/2002	14.5	0.38	14.2	15.4	291.4	199.4	No Data					
24/06/2002	15.1	0.26	14.7	15.6	306.4	210.4	No Data					
25/06/2002	15.5	0.27	15.0	15.8	321.9	221.9	No Data					
26/06/2002	15.3	0.26	14.8	15.6	337.2	233.2	No Data					
27/06/2002	14.4	0.45	13.8	15.0	351.6	243.6	No Data					
28/06/2002	14.0	0.17	13.8	14.3	365.6	253.6	No Dara					
29/06/2002	14.9	0.66	14.3	16.3	380.5	264.5	No Data					
30/06/2002	15.7	0.34	15.0	16.2	396.2	276.2	No Data					
July												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	149	0.20	14.5	15.1	14.9	10.9	No Dala	36 7 1811011		aammulli	ueg.	ueg.
02/07/2002	14.7	0.16	14.5	14.9	29.6	21.6	No Data					
03/07/2002	15.1	0.12	14.8	15.2	44.6	32.6	No Data					
04/07/2002	15.8	0.52	15.2	16.6	60 4	44.4	No Data					
05/07/2002	166	0.61	159	17.3	77.1	57.1	No Data					
06/07/2002	16.9	0.53	16.1	17.5	94.0	70.0	No Data					
07/07/2002	17.6	0.21	17.2	17.9	111.5	83.5	No Data					
08/07/2002	16.8	0.69	15.9	17.6	128.3	96.3	No Data					
09/07/2002	16.1	0.29	15.7	16.5	144.4	108.4	No Data					
10/07/2002	16.3	0.33	15.8	16.9	160.6	120.6	No Data					
11/07/2002	16.9	0.20	16.6	171	177.5	133.5	No Data					
12/07/2002	16.5	0.12	16.4	16.9	194.1	146.1	No Data					
13/07/2002	16.5	0.20	16.1	16.7	210.6	158.6	No Data					
14/07/2002	16.4	0.24	16 1	16.8	227.0	171.0	No Data					
15/07/2002	16.9	0.07	16.8	17.0	243.9	183.9	No Data					
16/07/2002	17.0	0.18	169	17.3	260.9	196.9	No Data					
17/07/2002	17.9	0.27	17.4	18.3	278.8	210 8	No Data					
18/07/2002	17.7	0.43	17.0	18.2	296.4	224.4	No Data					
19/07/2002	18.2	0.48	17.4	18.8	314.6	238.6	No Data					
20/07/2002	18.7	0.14	18.4	18 9	3333	253.3	No Data					
21/07/2002	18.5	0.10	18.3	18.6	351.7	267.7	No Data					
22/07/2002	18.7	0.54	17.9	19.4	370 4	282.4	No Data					
23/07/2002	18.8	0.20	18.4	19.1	389.2	297.2	No Data					
24/07/2002	19.1	0.14	18.9	19.1	408.3	312.3	No Data					
25/07/2002	18.9	0.17	18.7	19.1	427.2 446.3	327.2 342.3	No Data No Data					
27/97/2002	19.2	0.16	19.1	19.4	465.6	357.6	No Data					
28/07/2002	19.0	0.09	18.9	19.2	484.6	372.6	No Data					
29/97/2002	19.3	0.10	19.2	195	503.9	387.9	No Data					
30/07/2002	19.2	0.08	19.1	194	523.2	403.2	No Data					
31/07/2002	19.3	0.20	19.1	19.7	542.5	418.5	No Data					
Augu	st											
0					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date		deviation	minimum	maximum				deviation	minimum	maximum	deg.	deg.
	temperature		The second section will be seen to		deg.	deg.	temperature	GEALWINE		maximum	deg.	deg.
01/08/2002	19.8	0.21	19.6	20.2	19.8	15.8	No Data					
02/08/2002	20.1	0.13	19.9	20.3	40.0	32.0	No Data					
03/08/2002	20.1	0.09	20.0	20.2	60.0	48.0	No Data					
04/08/2002	20.0	0.07	19.9	20.1	80.1	64.1	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
05/08/2002	20.2	0.24	199	20.5	100.3	80.3	No Data				-	-
06/08/2002	20.5	0.12	20.3	20.6	120.7	96.7	No Data					
07/08/2002	20.6	0.06	20.4	20.6	141.3	113.3	No Data					
08/08/2002	20.1	0.10	19.9	20.2	1614	129.4	No Date					
09/08/2002	19.9	0.13	19.7	20.1	181.3	145.3	No Data					
10/08/2002	19.9	0.09	19.7	20.0	201.2	161.2	No Data					
11/08/2002	19.5	0.24	19.1	19.8	220.7	176.7	No Data					
12/08/2002	19.1	0.14	18.9	19.4	239.8	191.8	No Data					
13/08/2002	19.0	0.12	18.8	19.2	258.8	206.8	No Data					
14/08/2002	19.1	0.05	19.0	19.2	278.0	2220	No Data					
15/08/2002	19.1	0.08	19.0	19.2	297.1	237.1	No Data					
16/08/2002	190	0.07	18.9	19.2	316.1	252.1	No Data					
17/08/2002	19.1	0.06	19.0	19.2	335.2	267.2	No Data					
18/08/2002	19.6	017	19.3	19.8	354.R	282.8	No Data					
19/08/2002	19.5	0.21	19.2	19.7	374.3	298.3	No Data					
20/08/2002	19.4	0.09	19.2	19.5	393.6	313.6	No Data					
21/08/2002	19.7	0.24	19.4	20.0	413.3	329 1	No Data					
22/08/2002	20.1	0.12	19.9	20.2	433.4	345.4	No Data					
23/08/2002	19.9	0.07	19.7	19.9	453.2	361.2	No Data					
24/08/2002	19.6	0.11	19.5	19.8	472.8	376.8	No Data					
25/08/2002	19.8	0.08	19.7	19.9	492.6	392.6	No Data					
26/08/2002	19.7	0.13	195	19.9	512.3	408.3	No Data					
27/08/2002	19.7	0.13	19.5	19.9	532.0	424.0	No Data					
28/08/2002	19.8	0.11	19.6	199	551.8	439.8	No Data					
29/08/2002	19.8	0.10	19.6	19.9	571.7	455.7	No Data					
30/08/2002	19.8	0.09	19.7	19.9	591.5	471.5	No Data					
31/08/2002	18.9	0.63	17.9	197	610.4	486.4	No Data					

September

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	19.0	0.12	18.8	19.2	19.0	15.0	No Data					
02/09/2002	18.5	0.23	18.2	18.9	37.5	29.5	No Data					
03/09/2002	18.3	0.23	17.9	18.5	55.8	43.8	No Data					
04/09/2002	18.8	0.35	1.81	19:1	74.7	58.7	No Data					
05/09/2002	19.1	0.05	19.0	19.2	93.8	73.8	No Data					
06/09/2002	18.3	0.47	17.5	18.9	112.1	88.1	No Data					
07/09/2002	18.2	0.30	17.8	18 7	130.4	102.4	No Data					
08/09/2002	18.8	0.10	18.6	18.9	149.1	117.1	No Data					
09/09/2002	18.7	0.06	18.7	18.9	167.9	131.9	No Data					
10/09/2002	18.7	0.04	18.7	18.8	186.6	146.6	No Data					
11/09/2002	19.1	0.11	18.7	19.1	205.7	161.7	No Data					
12/09/2002	17.7	0.39	17.3	18.6	223.4	175.4	No Data					
13/09/2002	16.9	0.18	16.6	17.2	240.3	188.3	No Data					
14/09/2002	16.1	0.50	15.3	16.6	256.4	200.4	No Data					
15/09/2002	16.4	0.23	15.9	16.7	272.8	212.8	No Data					
16/09/2002	16.3	0.24	15.9	16.6	289.1	225.1	No Dara					
17/09/2002	16.0	0.06	16.0	16.2	305.1	237.1	No Data					
18/09/2002	16.0	0.08	15.9	16.2	321.1	249.1	No Data					
19/09/2002	16.0	0.04	15.9	16.1	337.1	261.1	No Data					
20/09/2002	16.1	0.10	16.0	16.3	353.2	273.2	No Data					
21/09/2002	16.4	0.04	16.3	16.4	369.6	285.6	No Data					
22/09/2002	16.5	0.06	16.4	16.6	386.0	298.0	No Daia					
23/09/2002	16.9	0.30	16.5	17.2	402.9	310.9	No Date					
24/09/2002	17.2	0.10	17.1	17.4	420.1	324.1	No Data					
25/09/2002	17.1	0.10	16.9	17.1	437.2	337.2	No Data					

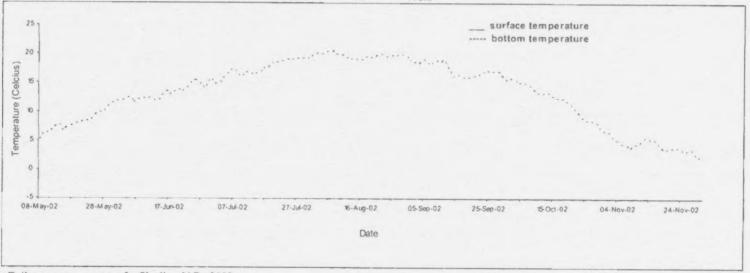
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
26/09/2002	17.0	0.10	16.9	17.1	454.1	350.1	No Data					
7/09/2002	17.0	0.04	16.9	17.1	471.1	363.1	No Data					
8/09/2002	17.0	0.10	16.8	17.1	488.1	376,1	No Data					
9/09/2002	16.3	0 20	16.1	16.8	504.4	388 4	No Data					
10/09/2002	15.6	0.18	15.3	16.0	520,0	400.0	No Data					
Octob	er											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
			15.3	15.7	15.5	11.5	No Data					
1/10/2002	15.5	0,13	15.7	16.1	31.4	23.4	No Data					
3/10/2002	15.9	0.18	15.6	16.1	47.3	35.3	No Dain					
4/10/2002	15.1	0.20	14.8	15.6	62.3	46.3	No Data					
5/10/2002	15.0	0.16	14.8	15.3	77.3	57.3	No Data					
6/10/2002	15.0	0.10	14.9	15.2	92.4	68.4	No Data					
7/10/2002	14.7	0.06	14.6	14.8	107.1	79.1	No Data					
8/10/2002	14.4	0.11	14.3	14.7	121.6	89.6	No Data					
9/10/2002	13.8	0.12	13.7	14.1	135.4	99.4	No Data					
0/10/2002	13.5	0.14	13.3	13.7	148.9	108.9	No Data					
1/10/2002	13.2	0.15	13.0	13.5	162.1	118.1	No Data					
2/10/2002	13.2	0.13	13.0	13.4	175.3	127.3	No Dain					
3/10/2002	13.4	0.15	13.2	13.6	188.7	136.7	No Data					
4/10/2002	13.2	0.18	12.9	13.5	201.9	145.9	No Data					
5/10/2002	12.7	0.16	12.4	12.9	214.6	154.6	No Data					
6/10/2002	12.4	0.10	12.4	12.6	227.0	163.0	No Data					
7/10/2002	12.1	0.15	11.8	12.4	239 2	171.2	No Data					
8/10/2002	12.3	0.09	12.2	12.5	251.5	179.5	No Data					
9/10/2002	11.9	0.11	11.8	12.2	263.4	187 4	No Data					
0/10/2002	11.5	0.13	113	11.7	274.9	194.9	No Data					
1/10/2002	11.0	0.15	10.8	11.2	285.9	201.9	No Data					
2/10/2002	10.3	0.30	9.7	10.7	296.2	208.2	No Data					
3/10/2002	96	0.31	9.2	10.1	305.9	213.9	No Data					
4/10/2002	8.9	0.28	8.6	9.3	3148	218.8	No Data					
5/10/2002	8.6	0.14	8.4	8.8	323.4	223.4	No Data					
6/10/2002	8.4	0.04	8.4	8.5	331.8	227.8	No Data					
7/10/2002	8.4	0.22	8.0	8.7	340.2	232.2	No Data					
8/10/2002	- 8.3	0.22	7.8	8.6	348.6	236.6	No Data					
9/10/2002	7.5	0.33	6.9	8.1	356.1	240.1	No Data					
10/10/2002	6.9	0.13	6.6	7.0	363.0	243.0 245.6	No Data No Data					
1/10/2002	6.7	0.21	6.3	6.9	369.6	243.0	NO Data					
Nove	mber											
					Accumulated	Accumulated	D 11				Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean		-		degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
1/11/2002		0.15	6.2	6.7	6.6	2.6	No Data					
2/11/2002	5.8	0.22	5.5	6.1	12.4	4.4	No Data					
3/11/2002	5.2	0.16	5.0	5.6	17.6	5.6	No Data					
4/11/2002	4.9	0.10	4.7	5.0	22.5	6.5	No Data					
5/11/2002	4.7	0.07	4.5	4.8	27.2	7.2	No Data					
6/11/2002	4.3	0.15	4.1	4.5	31.5	7.5	No Data					
17/11/2002	4.2	0.16	4.0	4.4	35.7	7.7	No Data					
08/11/2002	3.7	0.22	3.3	4.1	39.5	7.7	No Data					
	2.1	0.14	4.1	4.4	43.7	8.0	No Data					

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
10/11/2002	4.3	0.06	4.2	4,4	48.1	8.3	No Data					
11/11/2002	4.7	0.15	4.5	5.0	52.8	9.1	No Data					
12/11/2002	5.3	0.10	5.1	5.5	58.1	10.4	No Data					
13/11/2002	5.6	0.08	5.5	5.8	63.7	12.0	No Data					
14/11/2002	5.3	0.16	5.2	5.6	69.1	13.3	No Data					
15/11/2002	5.2	0.11	5.1	5.4	74.3	14.6	No Data					
16/11/2002	5.1	0.13	49	5.3	79.4	15.7	No Data					
17/11/2002	4.2	0.56	3.2	4.8	83.6	15.9	No Data					
18/11/2002	3.6	0.22	3.5	4.1	87.2	15.9	No Dara					
19/11/2002	3.3	0.10	3.2	3.5	90.6	15.9	No Data					
20/11/2002	3.6	0.11	3.4	3.7	94.1	15.9	No Data					
21/11/2002	3.8	0.07	3.7	3.9	97 9	15.9	No Data					
22/11/2002	3.8	0.06	3.7	3.9	101.7	15.9	No Data					
23/11/2002	3.8	0.10	37	4.0	105.6	15.9	No Data					
24/11/2002	3.5	0.28	3.1	3.9	109.0	15.9	No Data					
25/11/2002	3.0	0.06	2.9	3.1	112.0	159	No Dara					
26/11/2002	3.3	0.22	3.1	3.7	115.4	15.9	No Data					
27/11/2002	3.6	0.10	3.5	3.8	119.0	15.9	No Data					
28/11/2002	2.9	0.48	2.2	3.6	121.8	15.9	No Data					
29/11/2002	- 2.1	0.10	1.9	2.2	123.9	15.9	No Data					
30/11/2002	2.2	0.10	2.0	2.4	126.1	15.9	No Data					



Daily mean temperature for Shediac, N.B., 2002.

Shippagan, N.B.

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May	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
6/05/2002	No Data						3.4	0.25	3.1	3.9	3.4	0.0
7/05/2002	No Data						3.9	0.60	3.4	4.9	7.3	0.3
8/05/2002	No Daia						4,3	0.46	3.6	4.9	11.6	1.6
9/05/2002	No Data						5.3	0.61	4.5	6.4	16.9	3.5
0/05/2002	No Data						5.9	0.59	5.3	7.1	22 8 28 9	5.6
1/05/2002	No Data						6.1	0.37	5.7	6.6		8.3
2/05/2002	No Data						6.6	0.53	6.0	7.6	35.6 42.9	116
3/05/2002	No Data						7.4	0.49	6.7	9.0	51.5	16.2
4/05/2002	No Data						8.6	0.36	7,7		60.2	20.9
5/05/2002	No Date						8.7	0.21	9.4	9.0	68.9	25.6
6/05/2002	No Data						8.7	0.17	8.4	9.0	77.6	30 3
7/05/2002	No Data						8.7	0.29	8.4	9.3	86.5	35 1
8/05/2002	No Data						8.8	0.37	8.1	10.7	96.2	40.9
29/05/2002	No Deta						9.7	0.55	9.1	10.6	106.0	46.7
30/05/2002	No Data						9.8	0.46	9.3	f1.1	116.1	52.8
31/05/2002	No Deta						10.2	0.58	9.3	11.1	*****	
June											Accumulated	Accumulated
					Accumulated	Accumulated						degree days
	Daily mean				degree days	degree days	Daily mean			D 14	degree days	
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
D			minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum	7112 X 1111 Q 111	oeg.	GCE.	9.7	0.29	9.2	10.1	9.7	5.7
01/06/2002	No Data						9.6	0.26	9.2	9.9	19.3	11.3
02/96/2002	No Data						9.2	0.16	9.0	9.5	28.6	16.6
3/06/2002	No Data						9.3	0.30	8.9	9.7	37.8	21.8
04/06/2002	No Date						8.9	0.33	8.4	9.3	46.7	26.7
05/06/2002	No Data						8.9	0.09	8.8	9.1	55.6	31.6
06/06/2002	No Data						9.0	0.32	8.6	9.5	64.6	36.6
07/06/2002	No Data						9.0	0.19	3 8	9.4	73.6	416
08/06/2002	No Data						9.4	0.41	9.1	10.2	83.1	47)
09/06/2002	No Data						10.6	0.60	9.7	11.4	93.7	53.7
10/06/2002	No Data						10.5	0.25	10.2	10.9	104.1	60.1
11/06/2002	No Data						10.1	0.24	9.8	10.6	114.2	66.2
12/06/2002	No Data						10.2	0.31	9.8	10.7	124.4	72.4
13/06/2002	No Data						10.3	0.39	9.7	10.7	134.7	78.7
14/06/2002	No Data No Data						10.7	0.53	9.9	11.3	145.3	85.3
15/06/2002							8.8	0.96	7.2	10.5	154.1	90.1
16/06/2002	No Data No Data						8.1	1.33	5.3	9.9	162 2	94.2
17/06/2002							8.5	0.42	7.7	9.1	170.7	98.7
18/06/2002	No Data						9.2	0.67	8.2	10.1	179.9	103.9
19/06/2002	No Data						10.4	0.55	9.8	11.5	190.3	110.3
21/06/2002							10.8	0.41	10.2	11,5	201.2	117.2
22/06/2002							11.9	0.60	11.0	126	213.0	
							12.4	0.18	12.2	12.6	225.4	133.4
23/06/2002 24/06/2002							11.9	0.66	11.1	13.3	237.3	141.3
							12.3	0.31	11.7	12.7	249.6	
25/06/2002							12.8	0.40	12.3	13.4	262.4	158.4
26/06/2002							12.8	0.53	11.6	13.6	275.2	167.2
27/06/2002	No Date						13.6	0.98	11.8	14.7	288.8	

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
29/06/2002 30/06/2002	No Data No Data						14.6	0.64	12.7	15.5	303.4	187.4
July							13.2	11.04	14,2	16.5	318.6	198.6
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	No Data						15.1	0.65	14.3	16.1	15.1	11.1
02/07/2002	No Data						15.2	0.55	14.5	16.0	30.2	22.2
03/07/2002	No Data						15.7	0.39	15.1	16.3	46.0	34.0
04/07/2002	No Data						15.8	0.20	15.5	16.1	61.8	45.8
06/07/2002	No Data No Data						15.8	0.27	15.5	16.3	77.6	57.6
07/07/2002	Ne Data						16.0	0.27	15.7	16.7	93.6	69.6
08/07/2002	No Data						15.5 15.2	0 44	14.8	16.4	109.1	81.1
09/07/2002	No Data						15.6		14.5	15.8	124.2	92.2
10/07/2002	No Data						15.6	0.20	15.2	15.8	139.8	103.8
11/07/2002	No Data						16.3	0.15	16.1	16.7	171.7	115.4
12/07/2002	No Data						16.0	0.15	15.7	16.3	187.7	139.7
13/07/2002	No Data						16.3	0.32	15.6	16.7	203.9	151.9
14/07/2002	No Data No Data						16.6	0.42	16.1	17.4	220.S	164.5
16/07/2002	No Data						16.8	0.15	16.7	17.1	237.4	177.4
17/07/2002	No Data						17.0	0.19	16.8	17.3	254.4	190.4
18/07/2002	No Data						16.9	0.44	16.3	17.6	271.2	203.2
19/07/2002	No Dain						16.2	0.38	15.6	17.0	287.4	215.4
20/07/2002	No Data						16.5	0.63	15.7	16.8	303.2	227.2
21/07/2002	No Data						16.8	0.45	16.1	17.5	319.7 336.5	239 7
22/07/2002	No Data						17.0	0.56	16.2	17.7	353.6	252.5 265.6
23/07/2002	No Data						17.7	0.14	17.5	17.9	371.2	279.2
24/07/2002	No Data						17.4	0.60	16.8	18.4	388.6	292.6
25/07/2002	No Dala						17.7	0.78	16.9	18.7	406.3	306.3
26/07/2002	No Data No Data						17.6	0.29	17.1	18.0	423.8	319.8
28/07/2002	No Data						17.4	0.26	17.1	18.0	441.2	333.2
29/07/2002	No Data						16.9	0.63	16.0	17.6	458.2	346.2
30/07/2002	No Data						17.0	0.24	16.7	17.4	475.2	359.2
31/07/2002	No Data						17.7	0.12	17.0	17.5	492.5	372.5 386.1
Augus	st						74,5		17.2	.17.0	310.1	380.1
-					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum		
01/08/2002	No Data				- A	A.P.	17.7	0.28	17.3		deg.	deg.
02/08/2002	No Data						17.5	0.28	17.3	18.1	17.7	13.7
03/08/2002	No Data						17.3	0.35	16.7	17.9	35.2 52.5	27.2 40.5
04/08/2002	No Data						17.7	0.29	17.3	18.1	70.2	54.2
05/08/2002	No Data						18.3	0.58	17.6	19.0	88.4	68.4
06/08/2002	No Data						18.8	0.24	18.4	19.2	107.3	83.3
07/08/2002	No Data						17.6	0.37	17.1	18.1	124.9	96.9
08/08/2002	No Data						17.4	0.10	17.2	17.5	142.3	110.3
10/08/2002	No Date						17.4	0.26	17.1	17.8	159.7	123.7
11/08/2002	No Data No Data						17.6	0.43	17.1	18.1	177.2	137.2
12/08/2002	No Data						17.8	0.57	16.8	18.9	195.1	151.1
	Los Date						18.2	0.46	17.6	18.8	213.3	165.3

	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
	bottom		minimum	maximum	deg.	deg.	temperature			19.1	231.6	179.6
Date	temperature	deviation	tuttituoni	HINA			18 4	0.42	17.8	19.9	250.5	194.5
3/08/2002	No Date						18.8	0.51	18.3		270.0	210.0
1/08/2002	No Data						19.5	0.70	18.1	20.6	289.8	225.8
	No Data						19.8	0.86	17.4	20.6		241.3
5/08/2002							19.5	0.42	19.0	20.3	309.3	257.7
5/08/2002	No Data							0.25	19.9	20.6	329.7	
7/08/2002	No Data						20.4	0.17	20.1	20.6	350.2	234.2
8/08/2002	No Data						20.5	0.17	19.9	20.5	370.4	290.4
9/08/2002	No Data						20.2		19.3	19.9	390:1	106.1
0/08/2002	No Data						19.6	0.20	19.0	19.5	409.4	321.4
1/08/2002	No Data						19.4	0.15		19.4	428.7	336.7
2/08/2002	No Data						19.2	0.25	18.9		448.0	352.0
1/08/2002	No Data						19.4	0.27	19.8	19.9	467.4	367.4
	No Data						19.4	0.29	1.91	19.9		382.6
4/08/2002							19.2	0.12	18.9	19.4	486.6	397.2
5/08/2002	No Data							0.22	18.3	19.1	505.2	
6/08/2002	No Data						18.6	0.30	18.5	19.4	524 2	412.2
7/08/2002	No Data						18.9	0.24	17.9	18.7	542.6	426.6
8/08/2002	No Data						18.5		17.5	17.8	560.3	440.3
29/08/2002	No Data						17.7	0.12	16.6	17.8	577.6	453.6
30/08/2002	No Data						17.4	0.42	10.0	10.0		
31/08/2002	No Data											
												A fate
Sente	ember										Accumulated	Accumulate
Oope	21110-27				Accumulated	Accumulated					degree days	degree day
					degree days	degree days	Daily mean			Po . 11		relative to
	Daily mean						surface	Standard	Daily	Daily	relative to 0	
	bottom	Standard	Daily	Daily	relative to 0	relative to 4		deviation	minimum	maximum	deg.	deg.
			minimum	maximum	deg.	deg.	temperature			17.5	17.2	13.2
Date	temperature	deviation	manner	Ittaatti			17.2	0.18	17.1	17.3	34.2	26.2
01/09/2003	No Data						17.0	0.20	16.8		51.4	19.4
02/09/2002							17.2	0.32	16.8	17.7	68.7	52.7
							17.3	0.20	171	17.5		65.8
03/09/200							17.0	0.29	16.7	17.3	85.8	78.2
04/09/200								0.13	16.3	16.8	102.2	
05/09/200							16.5	0.19	16.3	16.9	118.7	90.7
06/09/200	No Data						16.5		15.8	16.3	134.7	102.7
07/09/200	2 No Date						16.0	0.13	15.2	15.9	150.3	114.3
08/09/200	2 No Data						15.6	0.25		15.9	165.8	125.8
09/09/200							15.5	0.22	15.2		180.1	136.8
							14.2	1.35	10.7	15.6	192.0	144.0
10/09/200							12.0	1.63	100	14.3		151,7
11/09/200							116	1.04	10.8	13.5	203 7	159.5
12/09/200								0.24	11.5	12.2	215.5	
13/09/200							11.9	0.17	12.0	12.5	227.9	167.9
14/09/200							12.3		12.3	12.6	240.3	176.3
15/09/200	2 No Data						12.4	0.15	12.1	12.5	252 6	194.6
16/09/200							12.3	0.21		12.5	265.0	1930
17/09/200							12.4	014	12.2		277.6	201.6
18/09/200							12.6	0.25	12.3	12.9	290.4	210.4
							12.7	0.09	12.5	12.9		219.4
								0.55	12.5	14.6	303.4	
19/09/200							13.1	0.28	13.2	14.3	317.1	229.1
20/09/20							13.6	0.15	13.2	13.8	330.6	238.6
	D2 No Data						13.5		13.2	14.1	344.1	248_1
20/09/20							13.6	0.25	13.2	13.8	357.7	257.7
20/09/20 21/09/20 22/09/20	02 No Date						13.5	0.19		14.3	371.4	267.4
20/09/20/ 21/09/20/ 22/09/20 23/09/20	No Date No Data								13.5			
20/09/20/ 21/09/20/ 22/09/20/ 23/09/20/ 24/09/20/	No Date No Data No Data No Data						13.7	0.23			1951	277.1
20/09/20/ 21/09/20/ 22/09/20/ 23/09/20/ 24/09/20/ 25/09/20/	No Data No Data No Data No Data No Data No Data							0.23	13.6	14.0	385.1	
20/09/20/ 21/09/20/ 22/09/20/ 23/09/20/ 24/09/20/ 25/09/20/ 26/09/20/	No Data						13.7	0.11		14.0	398.8	286.8
20/09/20/ 21/09/20/ 22/09/20/ 23/09/20/ 24/09/20/ 25/09/20/ 27/09/20/	No Date						13.7	0.11	13.6	14.0	398.8 412.0	286 8 296.0
20/09/20/ 21/09/20/ 22/09/20/ 23/09/20/ 24/09/20/ 25/09/20/ 26/09/20/	02 No Data						13.7 13.7 13.2	0.11 0.20 0.27	13.6 13.3 12.8	14.0	398.8	286.8
20/09/20 21/09/20 22/09/20 23/09/20 24/09/20 25/09/20 27/09/20	02 No Date 04 No Date 05 No Date						13.7	0.11	13.6	14.0 14.2 13.6	398.8 412.0	286 8 296.0

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Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
	No Data	Ge-In-In-I		-			12.7	0.26	12.4	13.1	12.7	8.7
01/10/2002	No Data						12.8	0.13	12.5	12.9	25.5	17.5
02/10/2002							12.7	0.10	12.5	12.8	38.1	26.1
03/10/2002	No Data No Data						12.3	0.21	12.0	12.5	50.4	34 4
04/10/2002							12.4	0.23	12.2	12.7	62.8	42.8
05/10/2002	No Data No Data						12.1	0.12	12.0	12.4	74.9	50.9
06/10/2002	No Data						11.5	0.23	11.3	12.0	86.4	58.4
07/10/2002							11.0	0.15	10.8	11.2	97.4	65.4
08/10/2002	No Data						10.5	0.16	10.3	10.8	107.9	71.9
09/10/2002	No Data						10.2	0.16	99	10.5	118.1	78.1
10/10/2002	No Data						10.2	0.23	9.8	10.5	128.3	84.3
11/10/2002	No Data						10.1	0.08	10.0	10.2	138.4	90.4
12/10/2002	No Data						10.1	0.09	10.0	10.2	148.5	96.5
13/10/2002	No Data						9.0	0.18	9.4	10.1	158.3	102.3
14/10/2002	No Data						8.8	0.21	8.6	9.3	167.2	107.2
15/10/2002	No Data						8.7	0.14	8.4	9.0	175.9	111.9
16/10/2002	No Data						8.5	0.16	8.2	8.7	184 3	116.3
17/10/2002	No Data						8.3	0.12	8.1	8.4	192.6	120.6
18/10/2002	No Data						7.7	0.11	7.6	7.9	200.4	124.4
19/10/2002	No Data						8.0	0.09	7.8	8.2	208.4	128.4
20/10/2002	No Data						7.9	0.15	7.7	8.1	216.3	132 3
21/10/2002	No Data						7.6	0.10	7.5	7.7	223 9	135.9
22/10/2002	No Data						7.5	0.16	7.2	7.7	231,4	139.4
23/10/2002	No Data						7.1	0.21	6.7	7.4	238.5	142.5
24/10/2002	No Data						6.8	0.25	6.2	7.1	245.3	145.3
25/10/2002	No Data						6.7	0.18	6.4	6.9	251.9	147.9
26/10/2002	No Dara						6.9	0.08	6.8	7.0	258.8	150 8
27/10/2002	No Data						6.3	0.21	6.0	6.8	265.1	153.1
28/10/2002	No Data						6.4	0.22	6.0	6.8	271.5	155.5
29/10/2002	No Data						60	0.35	5.1	6.2	277.4	157.4
30/10/2002	No Data						6.1	0.04	6.0	6.1	283.5	159.5
31/10/2002	No Data						0.1	17,04	0.0	42.1	203/2	

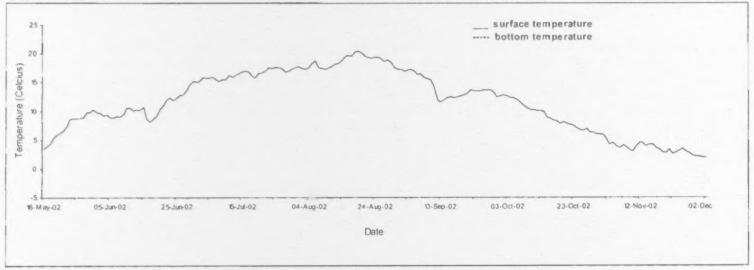
November

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
		OC TATION	***************************************				5.9	0.10	5.8	6.0	5.9	1.9
01/11/2002	No Data						5.3	0.43	4.3	5.8	11.2	3.2
02/11/2002	No Data						4.7	0.58	3.4	5.0	15.4	3.4
03/11/2002	No Data						4.5	0.17	4.2	4.7	19.9	3.9
04/11/2002	No Data						3.8	0.60	2.2	4.5	23.8	3.9
05/11/2002	No Data						3.6	0.51	2.9	4.2	27.4	3.9
06/11/2002	No Data						4.0	0.55	2.7	4.6	31.4	3.9
07/11/2002	No Data						3.7	0.31	3.2	4.2	35.0	3.9
08/11/2002	No Data						3.4	0.47	2.7	4.1	38.4	3.9
09/11/2002	No Data						3.0	0.63	1.9	3.8	41.4	3.9
10/11/2002	No Data						3.8	0.49	3.2	4.6	45.2	3.9
11/11/2002	No Data						4.6	0.19	4.2	4.0	49.8	4.5
12/11/2002	No Data							0.20	4.2	4.7	54.3	5.0
13/11/2002	No Data						4.5	0.21	3.6	4.2	58.3	5.0
14/11/2002	No Data						3.9	0.28	3.8	4.4	62.4	5.2
15/11/2002	No Data						4.1	0.10	4.1	4.3	66.6	5.3
16/11/2002	No Data						4.2		11	4.0	70.2	5.3
17/11/2002	No Data						3.6	0.19	19	3.9	73.5	5.3
18/11/2002	No Date						3.3	0.56	1.0	3.7	76.4	5.3
19/11/2002	No Data						2.9	0.01	1.7	3,5		

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
20/15/2002	No Data						2.7	0.64	1.8	3.8	79.1	5.3
21/11/2002	No Data						3.2	0.77	1.5	3.9	82.3	5.3
22/11/2002	No Data						2.6	0.37	1.8	3.1	84.9	5.3
23/11/2002	No Data						2.8	0.32	2.4	3.3	87.7	5.3
24/11/2002	No Data						3.2	0.21	2.7	3.4	90.8	5.3
25/11/2002	No Data						3.5	0.06	3.4	3.6	94.3	5.3
26/11/2002	No Data						3.1	0.14	2.8	3.2	97.4	5.3
27/11/2002	No Data						2.7	0.15	2.5	3.0	100.1	5.3
28/11/2002	No Data						2.3	0.07	2.1	2.4	102.4	5.3
29/11/2002	No Data						2.1	0.15	1.9	2.4	104.5	5.3
30/11/2002	No Data						2.0	0.23	1.8	2.4	106.5	5.3

December

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/12/2002	No Data						1.9	0 36	1.4	2.3	1.9	0.0
02/12/2002	No Data						2.0	0.37	1.4	2.4	3.9	0.0



Daily mean temperature for Shippagan, N.B., 2002.

Souris, P.E.I.

May	Daily mean bottom	Standard	Daily	Daily maximum	Accumulated degree days relative to 0	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
Date	temperature	deviation	minimum		deg.	0.0	No Data					
3/05/2002	0.1	0.09	0.0	0.2	0.1	0.0	No Data					
1/05/2802	0.5	0.27	0.0	0.8	0.6	00	No Data					
5/05/2002	0.5	0.20	0.2	0.8	1.0	0.0	No Data					
6/05/2002	0.6	0.11	0.4	0.7	1.6		No Data					
7/05/2002	0.7	0.11	0.5	0.8	2.2	0.0	No Data					
3/05/2002	0.8	0.14	0.5	1.0	3.0	0.0	No Data					
9/05/2002	1.0	0.05	1.0	1.1	4.0	0.0	No Data					
0/05/2002	1.5	0.52	1.1	2.8	5.5		No Data					
1/05/2002	2.3	0.68	1.3	3.1	7.8	0.0	No Data					
2/05/2002	1.6	0.87	1.4	1.7	9.4	0.0	No Data					
3/05/2002	1.6	0.04	1.6	1.7	11.1	0.0	No Data					
4/85/2002	2.6	0.73	19	3.4	13.6	0.0	No Dara					
5/05/2002	3.4	0.08	3.2	3.4	17.0	0.0	No Data					
6/05/2002	3.3	0.13	3.1	15	20.3	0.0						
7/05/2002	3.1	0.17	2.8	1.4	23.4	0.0	No Data					
8/05/2002	2.7	0.19	2.3	2.9	26.1	0.0	No Data					
9/05/2002	2.8	0.09	2.6	29	28.9	0.0	No Data					
0/05/2002	3.1	0.14	2.9	3.2	31.9	0.0	No Data					
1/05/2002	3.1	0.09	2.9	3.2	35 1	0.0	No Data					
2/05/2002	3.3	0.10	3.2	3.4	38 3	0.0	No Data					
3/05/2002	3.4	0.05	3.4	3.5	41.8	0.0	No Data					
4/05/2002	3.3	0.10	3.2	3.4	45.1	0.0	No Data					
5/05/2002	3.2	0.21	2.9	3.5	48.3	0.0	No Data					
26/05/2002	3.6	0.12	3.4	3.7	51.8	0.0	No Data					
27/05/2002	3.8	0.09	3.7	4.0	55.6	0.0	No Data					
28/05/2002	4.2	0.27	4.0	49	59.8	0.2	No Data					
29/05/2002	4.9	0.09	4.7	5.0	64.7	1.2	No Data					
30/05/2002	5.2	0.12	5.0	5.5	70.0	2.4	No Data					
31/05/2002	5.4	0.11	5.2	5.5	75.4	3.8	No Data					
June											Accumulated	Accumulated
					Accumulated	Accumulated						
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
		Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
	bottom					deg.	temperature	deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum	maximum	deg.							
1/06/2002	5.6	0.05	5.5	5.6	5.6	1.6	No Data					
02/06/2002		0.08	5.2	5.5	10.9	2.9	No Data					
03/06/2002		0.07	5.2	5.5	16.2	4.2	No Data					
04/06/2002		0.10	5.3	5.5	21.6	5.6	No Data					
05/06/2002		0.57	5.3	6.8	276	7.6	No Data					
06/06/2002		0.20	6.5	7.3	34.5	10.5	No Data					
07/06/2002		0.38	7.1	8.4	42.3	14.3	No Dara					
08/06/2002		0.27	8.4	9.2	51.0	19.0	No Data					
9/06/2002		0.60	7.8	9.5	59.7	23.7	No Osta					
0/06/2002		0.58	6.7	8.7	67.0	27,0	No Data					
		0.16	7.0	7.4	74.2	30.2	No Data					
		0.11	7.4	7.8	81.8	33.8	No Data					
						0.00	N. D.					
2/06/2002			8.3	8.6	90.2	38.2	No Data					
11/06/2002 12/06/2002 13/06/2002 14/06/2002	8.4	0.13	8.3 7.5	8.6 8.6	90.2 98.3	38 2 42 3 46.6	No Data No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
16/06/2002	9.5	0.12	9.2	9.6	116.1	52.1	No Data					
17/06/2002	9.7	0.14	9.5	9.8	125.8	57 8	No Data					
18/06/2002	9.0	0.33	8.4	9.3	134.8	62.8	No Data					
19/06/2002	7.6	0.42	7.0	8.1	1424	66.4	No Data					
20/06/2002	6.8	0.26	6.4	7.3	1491	69.1	No Data					
21/06/2002	6.0	0.26	5.6	6.5	155 1	71.1	No Data					
22/06/2002	5.0	0.32	4.4	5.6	160.1	72.1	No Data					
23/06/2002	6.0	1.04	4.9	7.8	166.1	74 1	No Data					
24/06/2002	7.6	0.19	7.3	7.8	173.7	77.7	No Data					
25/06/2002	6.2	0.53	5.6	7.4	179.9	79.9	No Data					
26/06/2002	79	0.68	7.0	9.3	187.8	83.8	No Data					
27/06/2002	9.7	0.32	9.3	10.3	197.5	89.5	No Data					
28/06/2002	99	0 3 2	9.2	10.3	207.4	95.4	No Data					
29/06/2002	10.8	0.44	10.3	11.7	218.2	102.2	No Data					
30/06/2002	11.6	0.17	114	118	229.8	109.8	No Data					
July												
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/07/2002	11.5	0.13	11.2	11.7	11.5	7.5	No Data			***************************************		
02/07/2002	9.2	1.43	7.8	11.4	20.7	12.7	No Data					
03/07/2002	9.5	0.55	8.1	9.9	30.2	18.2	No Data					
04/07/2002	10.0	0.79	8.3	10.6	40.2	24.2	No Data					
05/07/2002	11.8	1.44	9.9	13.5	52.0	32.0	No Data					
06/07/2002	8.0	0.75	6.8	9.0	59.9	35.9	No Data					
07/07/2002	8.7	1.59	6.8	11.2	68 7	40.7	No Data					
08/07/2002	10.0	0.58	8.9	10.8	78.6	46.6	No Data					
09/07/2002	9.6	1.01	8.1	11.1	88.2	52.2	No Data					
10/07/2002	9.5	0.79	8.7	10.9	97.7	57.7	No Data					
11/07/2002	11.0	0.64	10.1	12.3	108.8	648	No Date					
12/07/2002	11.3	0.85	9.9	13.0	120.1	72.1	No Data					
13/07/2002	13.5	0.27	13.0	13.8	133.5	81.5	No Data					
14/07/2002	14.0	0.13	- 13.9	14.3	147.5	91.5	No Data					
15/07/2002	14.5	0.09	14.3	14.6	162.0	102.0	No Data					
16/07/2002	14.6	0.16	14.3	14.8	176.6	112.6	No Data					
17/07/2002	14.7	0.17	14.5	15.1	191.2	123.2	No Data					
18/07/2002	13.1	0.89	114	14.2	204.4	132.4	No Data					
19/07/2002	10.4	0.92	9.0	11.5	214.8	138.8	No Daia					
20/07/2002	14.9	1.40	11.8	16.8	229.6	1496	No Data					
21/07/2002	14.2	1.12	12.6	15.7	243.9	159.9	No Data					
22/07/2002	11.7	0.83	10.1	13.2	255.6	167.6	No Data					
23/07/2002	9.6	1.12	7.8	11.4	265.2	173 2	No Data					
24/07/2002	10.1	2.28	7.4	14.3	275.2	179.2	No Data					
25/07/2002	15.0	1.78	12.1	16.9	290.2	190.2	No Data					
26/07/2002	16.0	1.07	14.0	17.1	306.3	202 3	No Dara					
27/07/2002	13.6	1.55	11.4	171	319.8	211.8	No Data					
28/07/2002	10.9	1.48	9.0	14.6	330.7	218.7	No Data					
29/07/2002	10.4	1.30	8.3	12.4	341.2	225.2	No Data					
30/07/2002	9.8	1.59	8.0	12.6	350.9	230.9	No Data					

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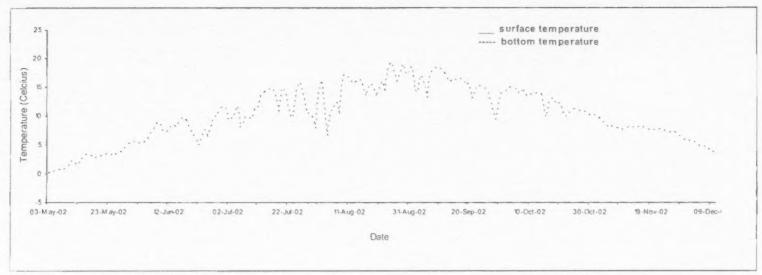
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
1/08/2002	13.5	2.22	10.6	16.6	13.5	9.5	No Data		*****			- 2
2/08/2002	16.2	1.32	14.5	17.7	29.7	21.7	No Data					
3/08/2002	10.6	4.36	6.5	175	40.3	28.3	No Data					
4/08/2002	6.6	0.60	5.8	7.5	46.9	30.9	No Data					
5/08/2002	10.8	1.97	7.0	13.8	57.7	37.7	No Data					
6/08/2002	11.1	2.23	7.0	13.3	68.8	44.8	No Data					
7/08/2002	12.6	3.06	7.8	17.5	81.3	53.3	No Data					
8/08/2002	10.2	2.84	6.8	15.1	91.5	59.5	No Data					
19/08/2002	16.9	1.05	14.9	18.0	108.4	72.4	No Data					
0/08/2002	17.3	0.28	16.9	18.0	125.7	85.7	No Deta					
1/08/2002	16.4	0.85	14.6	17.4	142.1	98.1	No Data					
2/08/2002	15.9	0.61	14.6	16.8	158.0	110.0	No Data					
3/08/2002	15.7	0.39	14.9	16.2	173.7	121.7	No Data					
4/08/2002	16.2	0.37	15.4	16.6	189.9	133.9	No Data					
5/08/2002	16.2	1.27	12.6	17.1	206.1	146.1	No Data					
6/08/2002	14.2	1.54	11.1	16.2	220.3	156.3	No Data					
7/08/2002	13.6	1.51	10.8	15.2	233.8	165.8	No Data					
8/08/2002	15.7	2.09	10.9	17.8	249.5	177.5	No Data					
9/08/2002	15.3	2.65	10.3	19.1	264.8	188.8	No Data					
0/08/2002	13.4	2.25	9.8	15.7	278.2	198.2	No Data					
1/08/2002	14.4	2.80	9.9	18.0	292.6	208.6	No Data					
2/08/2002	16.1	2.47	11.8	18.9	308.6	220.6	No Data					
3/08/2002	14.1	1.78	11.5	16.8	322.8	230.8	No Data					
4/08/2002	18.5	0.88	17.1	19.5	341.3	245.3	No Data					
5/08/2002	19.4	0.16	19.1	19.5	360.7	260.7	No Data					
6/08/2002	17.4	1.57	14.9	19.5	378.1	274.1	No Data					
7/08/2002	15.7	1.48	12.6	17.5	393.8	285.8	No Data					
8/08/2002	17.3	1.25	14.9	18.4	411.1	299.1	No Data					
9/08/2002	19.2	0.16	18.8	19.5	430.2	314.2	No Data					
0/08/2002	17.4	1.90	14.2	19.5	447.6	3276	No Data					
1/08/2002	17.6	0.96	15.5	18.9	465.2	341.2	No Data					

September

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	18.7	0.33	17.8	18.9	18.7	14.7	No Data					
02/09/2002	14.5	1.88	10.9	16.2	33.1	25.1	No Data					
03/09/2002	14.2	1.87	11.4	16.5	47.3	35.3	No Data					
04/09/2002	17.1	1.31	15.7	19.2	64.4	48.4	No Data					
05/09/2002	15.8	2.19	10.9	17.5	80.2	60.2	No Data					
06/09/2002	13.2	2.16	10.5	16.2	93.4	69 4	No Data					
07/09/2002	16.8	1.58	13.8	18.0	110.2	82.2	No Data					
08/09/2002	18.2	0.28	17.8	18.4	128.4	96.4	No Data					
09/09/2002	18.3	0.04	18.3	18.4	146.7	110.7	No Data					
10/09/2002	18.3	0.04	18.3	18.4	165.1	125.1	No Data					
11/09/2002	18.3	0.17	17.7	18.3	183.3	139.3	No Data					
12/09/2002	17.5	1.27	14.8	18.4	200.8	152.8	No Data					
13/09/2002	16.2	0.30	15.7	16.6	217.0	165.0	No Data					
14/09/2002	15.9	0.39	15.1	16.3	232.9	176.9	No Data					
15/09/2002	16.6	0.34	16.0	17.1	249.5	189.5	No Data					
16/09/2002	16.2	0.30	15.7	16.6	265.7	201.7	No Data					
17/09/2002	16.6	0.09	16.5	16.8	282.3	214.3	No Data					
18/09/2002	16.4	0.20	16.0	16.6	298.7	226.7	No Data					
19/09/2002	15.3	0.70	14.3	16.5	314.0	238.0	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
20/09/2002	15.7	0.23	15.2	15.9	329.7	249.7	No Data					
21/09/2002	13.1	0.94	12.1	15.2	342.8	258.8	No Data					
22/09/2002	14.0	0.72	12.7	15.1	356.8	268.8	No Data					
3/09/2002	15.4	0.12	15.2	15.5	372.2	280.2	No Data					
4/09/2002	15.2	0.43	14.3	15.7	387.4	291 4	No Data					
25/09/2002	15.1	0.50	13.8	15.7	402.4	302.4	No Data					
26/09/2002	(4.4	0.81	12.4	15.1	416.9	312.9	No Data					
7/09/2002	12.9	1.76	9.9	14.5	429.8	321.8	No Data					
28/09/2002	10.6	2.09	8.0	13.5	440.4	328.4	No Data					
29/09/2002	9.0	0.92	7.5	10.6	449 4	333.4	No Data					
30/09/2002	12.7	1.40	99	14.0	462 1	342.1	No Data					
Octob	per											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date		deviation	minimum	maximum			temperature	deviation	minimum	maximum	deg.	deg.
_	temperature				deg.	deg.	NAME AND ADDRESS OF THE OWNER, TH	DE - HEROIT	- Committee In		OCE.	ucg.
11/10/2002	14.1	0.18	13.8	14.3	14.1	10.1	No Data					
02/10/2002	14.4	0 28	13.8	14.6	28.5	20.5	No Data					
03/10/2002	146	0.33	14.2	15.2	43.1	31.1	No Data					
04/10/2002	15.1	0.31	14.6	15.5	58.2	42.2	No Data					
05/10/2002	15.8	0.22	14.8	15,4	73.2	53.2	No Data					
06/10/2002	[4,]	0.26	13.6	14.6	87.3	63.3	No Data					
17/10/2002	13.9	0.66	13.0	146	101.2	73.2	No Data					
08/10/2002	14.5	0.32	13.9	14.8	115.7	83.7	No Data					
09/10/2002	13.6	0.45	12.7	14.2	129.3	93.3	No Data					
10/10/2002	137	0.15	13.5	13.9	142.9	102.9	No Data					
11/10/2002	13.8	0.08	13.6	13.9	156.8	112.8	No Data					
12/10/2002	13.8	0.04	13.8	13.9	170.6	122 6	No Data					
13/10/2002	13.9	0 14	13.8	14.2	184.5	132.5	No Data					
14/10/2002	13.6	0.75	12.3	14.2	198.1	142.1	No Onta					
15/10/2002	9.9	0.82	8.6	13.7	208.0	148.0	No Data					
16/10/2002	10.6	1.34	8,4	12.0	218.6	154.6	No Data					
17/10/2002	12.9	0.45	12.0	13.2	231.5	163.5	No Data					
18/10/2002	13.1	0.10	13.0	13.2	244.6	172.6	No Data					
19/10/2002	12.0	0.54	11.2	13.0	256.6	180.6	No Data					
20/10/2002	12.3	0 30	11.8	12.6	268.9	188.9	No Data					
21/10/2002	10.7	0.98	9.2	12.1	279.6	195.6	No Data					
22/10/2002	10.0	0.15	9.8	10.2	289.6	201.6	No Data					
23/10/2002	10.3	0.16	101	10.6	299.9	207.9	No Data No Data					
24/10/2002	11.0	0.25	10.6	11.2	310.8	214.8	No Data					
25/10/2002	11.3	0.12	111	114	322.2	222.2						
26/10/2002	11.1	0.12	8.01	11.2	333.2	229.2	No Data					
27/10/2002	10.9	0.08	10.8	11.1	344.1	236.1	No Data					
28/10/2002	10.8	0.15	10.5	10.9	354.9	242.9 249.4	No Data					
29/10/2002	10.6	0.21	10.2	10.8	365.4	255.6	No Data					
30/10/2002	10.1	0.11	9.9	10.2	375.6 385.8	255.6	No Data					
Nove		00	- 4.1									
TADAC	111001				Assumulated	Accumulated					Accumulated	Accumulate
	Daily mean				Accumulated degree days	degree days	Daily mean				degree days	degree day
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/11/2002	10.1	0.10	9.8	10.1	10.1	6.1	No Data					
02/11/2002	9.6	0.18	9.3	9.9	19.7	11.7	No Data					
03/11/2002	9.1	0.18	8.9	9.5	28.8	16.8	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
04/11/2002	8.9	0.15	8.7	9.2	37.7	21.7	No Data	00.1011011	· · · · · · · · · · · · · · · · · · ·	THE AZING THE	deg.	ueg.
05/11/2002	8.2	0.17	80	8.6	45.9	25.9	No Data					
06/11/2002	8.3	0.14	81	8.4	54.1	30.1	No Data					
07/11/2002	8.1	0.24	7.7	8.4	62.2	34.2	No Data					
08/11/2002	7.9	0.16	7.7	8.1	70.1	38.1	No Data					
09/11/2002	7.7	0.24	7.3	8.0	77.8	41.8	No Data					
10/11/2002	7.6	0.16	7.4	7.8	85.4	45,4	No Data					
11/11/2002	7.8	0.08	7.7	8.0	93.2	49 2	No Data					
12/11/2002	8.1	0.04	8.0	8.1	101.3	53.7	No Data					
13/11/2002	8.0	0.03	8.0	8.1	109.3	57.3	No Data					
14/11/2002	8.0	0.05	8.0	8.1	117.4	61.4						
15/11/2002	8.1	0.08	8.1	8.3	125.5	65.5	No Data					
16/11/2002	8.3	0.10	8.1	8.4	133.8	69.8	No Data					
17/11/2002	8.0	0.12	7 8	8.1	141.8	73.8	No Daia					
18/11/2002	7.7	0.14	7.5	7.8	149.4	77.4	No Data					
19/11/2002	7.6	0.12	7.4	7.7	157.0	81.0	No Data					
20/11/2002	7.6	0.10	7.5	7.7			No Data					
21/11/2002	7.7	0.06	7.5	7.7	164.6	84.6	No Dara					
22/11/2002	7.7	0.00	7.7	7.7	172.3	88.3	No Data					
23/11/2002	7.7	0.03	7.7	7.8	180.0	92.0	No Data					
24/11/2002	7.4	0.15	7.3	7.7	187,7	95.7	No Data					
25/11/2002	7.1	0.13	7.0		195.1	99.1	No Data					
26/11/2002	7.2	0.11		7.3	202.2	102.2	No Data					
27/11/2002	7.2		7.0	2,3	209.5	105.5	No Data					
28/11/2002	6.8	0.09	7.1	7.3	216.6	108.6	No Data					
29/11/2002		0.11	6.4	7.0	223 4	111.4	No Dara					
30/11/2002	6.4		6.2	6.5	229.7	113.7	No Data					
30/11/2002	3.9	0.22	5.5	6.2	235.2	115.7	No Data					
Decer	nber											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	
01/12/2002	5.8	0.15	5.6	6.1	5.8	1.8	No Data	20.101011			uck.	deg.
2/12/2002	5.7	0.19	5.3	5.9	11.5	3.5	No Data					
03/12/2002	5,6	0.25	5.3	5.9	17.1	5.1	No Data					
04/12/2002	5.2	0.19	49	5.5	223	6.3	No Data					
05/12/2002	4.8	0.11	4.7	5.0	27.1	7.1	No Data					
06/12/2002	4.9	0.13	4.7	5.0	32.0	8.0						
07/12/2002	4.5	0.16	4.3	4.9	36.5	8.0	No Data					
08/12/2002	4.4	0.27	3.8	4.6	40.9		No Data					
09/12/2002	3.9	0.33	3.5	46		8.9	No Data					
10/12/2002	3.7	0.33	3.4	4.0	44.8	8.9	No Data No Data					



Daily mean temperature for Souris, P.E.I., 2002.

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Tignish, P.E.I.

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2 %	W	ж.	k	Ŗ

0.08 0.09 0.47 0.15 0.05	0.9 0.8 0.6	1.1 1.1 1.7	deg.	00 00	No Data		minimum	maximum	deg.	
0.47 0.15 0.05	0.6									deg.
0.15	1.1				No Data					
0.05			3.4	0.0	No Data					
		1.6	4.4	0.0	No Dara					
	1.1	1.3	5.5	0.0	No Data					
0.20	0.6	1.3	6.4	0.0	No Data					
0.20	1.5	1.9	8.1	0.0	No Data					
0.10	1.7	1.9	9.9	0.0	No Data					
0.17	1.7	2.0	11.7	0.0	No Data					
0.04	1.8	1.9	13.5	0.0	No Data					
		7.1								
		2.0								
0.07										
	0.08 0.10 0.13 0.09 0.17 0.07	0.08 1,7 0.10 1,7 0.13 1,7 0.09 1,8 0.17 1,8	0.08 1.7 1.8 0.10 1.7 2.0 0.13 1.7 2.1 0.09 1.8 2.0 0.17 1.8 2.1	0.08 1.7 1.8 15.3 0.10 1.7 2.0 17.1 0.13 17 2.1 18.9 0.09 1.8 2.0 20.7 0.17 1.8 2.1 22.7	0.08 1.7 1.8 15.3 0.0 0.10 1.7 2.0 17.1 0.0 0.13 1.7 2.1 18.9 0.0 0.0 0.17 1.8 2.0 20.7 0.0 0.17 1.8 2.1 22.7 0.0	0.08 1.7 1.8 15.3 0.0 No Data 0.10 1.7 2.0 17.1 0.0 No Data 0.13 1.7 2.1 18.9 0.0 No Data 0.09 1.8 2.0 20.7 0.0 No Data 0.17 1.8 2.1 22.7 0.0 No Data	0.08 1.7 1.8 15.3 0.0 No Data 0.10 1.7 2.0 17.1 0.0 No Data 0.13 1.7 2.1 18.9 0.0 No Data 0.09 1.8 2.0 20.7 0.0 No Data 0.17 1.8 2.1 22.7 0.0 No Data	0.08 1.7 1.8 15.3 0.0 No Data 0.10 1.7 2.0 17.1 0.0 No Data 0.13 1.7 2.1 18.9 0.0 No Data 0.09 1.8 2.0 20.7 0.0 No Data 0.17 1.8 2.1 22.7 0.0 No Data	0.08 1.7 1.8 15.3 0.0 No Data 0.10 1.7 2.0 17.1 0.0 No Data 0.13 1.7 2.1 18.9 0.0 No Data 0.09 1.8 2.0 20.7 0.0 No Data 0.17 1.8 2.1 22.7 0.0 No Data	0.98 1.7 1.8 15.3 0.0 No Data 0.10 1.7 2.0 17.1 0.0 No Data 0.13 1.7 2.1 18.9 0.0 No Data 0.09 1.8 2.0 20.7 0.0 No Data 0.17 1.8 2.1 22.7 0.0 No Data

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/05/2002	1.6	0.22	1.3	1.8	16	0.0	No Data				ucg.	ack.
02/05/2002	1.2	0.08	1.1	1.4	2.8	0.0	No Data					
03/05/2002	1.2	0.08	1.2	1.4	4.0	0.0	No Data					
04/05/2002	2.3	0.37	1.8	3.0	6.4	0.0	No Data					
05/05/2002	2.9	0.15	2.7	3.1	9.2	0.0	No Data					
06/05/2002	2.3	0.36	19	3.0	11.5	0.0	No Data					
07/05/2002	2.6	0.41	2:0	3.1	14.1	0.0	No Data					
08/05/2002	3.1	0.73	2.1	4.4	17.2	0.0	No Date					
09/05/2002	4.0	0.16	3.9	4.2	21.2	0.0	No Data					
10/05/2002	3.1	0.55	2.4	4.0	24.3	0.0	No Data					
11/05/2002	3.1	0.61	2.4	4.0	27,4	0.0	No Data					
2/05/2002	3.9	0.05	3.9	4.0	31.3	0.0	No Data					
13/05/2002	4.0	0.10	4.0	4.2	35.4	0.1	No Dara					
14/05/2002	4.3	0.33	3.8	4.7	39.6	0.3	No Data					
15/05/2002	4.4	0.04	4.3	4.4	44.0	0.7	No Data					
16/05/2002	4.1	0.29	3.8	45	48.1	0.8	No Data					
17/05/2002	4.1	0.20	3.9	4.6	52.2	0.9	No Data					
18/05/2002	4.8	0.18	4.5	5.0	57.0	1.7	No Data					
9/05/2002	49	0.05	4.8	5.0	61.9	2.6	No Data					
20/05/2002	4.9	0.04	4.9	5.0	66.8	15	No Date					
21/05/2002	5.4	0.44	49	6.1	72.3	3.0	No Data					
22/05/2002	5.9	0.20	5.7	6.2	78.2	6.9	No Data					
23/05/2002	4.7	0.69	3.7	5.4	82.9	7.6	No Data					
24/05/2002	4.8	0.59	3.6	5.6	87.7	8.4	No Data					
25/05/2002	6.8	0.61	5.8	7.6	94.5	11.2	No Data					
26/05/2002	7.2	0.45	6.4	7.6	101.7	14.4	No Data					
27/05/2002	5.9	0.65	5.0	7.0	107.6	16.3	No Data					
28/05/2002	7.0	0.12	6.8	7.2	1146	19.3	No Data					

Date 29/05/2002	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
30/05/2002 31/05/2002	6.6	0.28	7.1 6.1 6.0	7.6 7.0 7.2	128.5 135.2	22.5 25.2 27.9	No Data No Data No Data					
June												
Date	Daily mean bottom temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
01/06/2002	6.5	0.35	6.0	7.1	6.5	The same of the sa	The second second	deviation	minimum	maximum	deg.	deg.
02/06/2002	7.2	0.92	6.1	8.7		2.5	No Data					
03/06/2002	9.2	0.67	8.4	10.2	13.7	5.7	No Data					
04/06/2002	9.8	0.28	9.2	10.1	32.7	10.9	No Data					
05/06/2002	8.0	0.85	5.9	8.8	40.7	16.7	No Data					
06/06/2002	7.7	1 60	5.7	9.3	48.4	24.4	No Data No Data					
07/06/2002	9.3	0.19	9.1	9.5	57.7	29.7	No Data					
08/06/2002	9.2	0.36	8.7	9.7	66.9	34.9	No Data					
09/06/2002	7.6	0.51	6.9	8.7	74.5	38.5	No Data					
10/06/2002	9.1	0.79	7.6	9.6	83.6	43.6	No Data					
11/06/2002	9.6	0.20	9.1	9.8	93.1	49.1	No Data					
12/06/2002	1.8	0.52	7.2	9.0	101.2	53.2	No Data					
13/06/2002	7.9	0.51	7.0	9.1	109.1	57.1	No Data					
14/06/2002	8.9	0.45	8.4	9.6	118.0	62.0	No Data					
15/06/2002	9.2	0.73	8.3	10.5	127.2	67.2	No Daca					
16/06/2002	10.7	0.21	10.5	11.6	138.0	74.0	No Data					
17/06/2002	8.6	1.15	7.2	10.6	14(6	78.6	No Data					
19/06/2002	7.9	0.47	6.8	8.4	154.5	82.5	No Data					
20/06/2002	6.8 8.0	0.33	6.3	7.5	161.3	85.3	No Data					
21/06/2002	8.1	0 32	7.6	8.4	169.3	89.3	No Data					
22/06/2002	10.0	0.33	7.6 9.2	8.6	177.4	93.4	No Data					
23/06/2002	10.8	0.15	10.5	10.8	187.4	99.4	No Data					
24/06/2002	9.3	1.83	6.6	- 11.6	198 2	106.2	No Data					
25/06/2002	12.0	0.12	11.8	12.2	219.5	111.5	No Data					
26/06/2002	11.7	0.23	11.3	12.0	231.2	119.5	No Data					
27/06/2002	11.1	0.32	10.5	11.4	242.3	134.3	No Data					
28/06/2002	11.5	0.75	10.1	12.2	253.8	141.8	No Data No Data					
29/06/2002	13.1	0.33	12.5	13.5	266.9	150.9	No Data					
10/06/2002	12.6	0.63	11.3	13.5	279 5	159.5	No Data					
July							THE GREAT					
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days	Accumulated degree days
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	relative to 0	relative to 4
1/07/2002	11.0	0.15	10.8	11.2				GCAISTION	mannanum (m)	maximum	deg.	deg.
2/07/2002	11.3	0.13	10.7	11.6	11.0	7.0	No Data					
3/07/2002	12.0	0.50	11.4	12.9	34.3	14.3	No Data					
4/07/2002	13.1	0.44	12.5	13.9	47.4	31.4	No Data No Data					
5/07/2002	11.1	0.86	10.2	12.9	58.5	38.5	No Data					
6/07/2002	11.9	0.60	11.2	13.2	70.4	46.4	No Data					
7/07/2002	11.3	1.07	10.2	13.7	81.8	53.8	No Data					
8/07/2002	11.4	0.33	10.9	11.9	93.2	61.2	No Date					
	10.9	0.94	9.5	12.3	104.1	68.1	No Date					
9/07/2002			11.7	13.1	116.8	76.8						
0/07/2002	12.7	0.41	8.6.2	13.1	110.0	/0.5	No Data					
	12.7 15.4 15.6	1 09	13.7	16.3	132.2	88.2	No Data No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
13/07/2002	15,3	0.17	15.0	15.5	163.2	111.2	No Data				*	
14/07/2002	15.3	0.25	15.0	15.7	178.4	122.4	No Data					
15/07/2002	14.8	0.70	13.7	15.6	193.2	133.2	No Data					
16/07/2002	14.7	0.56	138	15.4	207.9	143.9	No Data					
17/07/2002	15.3	0.17	15.0	15.6	223.3	155.3	No Data					
18/07/2002	13.9	0.94	12.7	15.1	237.2	165.2	No Data					
19/07/2002	16.3	0.27	15.7	16.8	253.5	177.5	No Data					
20/07/2002	16.5	0.18	16.3	16.8	270.0	1900	No Data					
21/07/2002	14.7	0.98	13.6	16.4	284.8	200.8	No Data					
22/07/2002	11.6	1.13	10.3	13.6	296.4	208.4	No Data					
23/07/2002	11.8	0.55	11.0	12.9	308.1	216.1	No Dara					
24/07/2002	15.1	0.98	13.5	16.5	323.2	227.2	No Data					
25/07/2002	16.1	0.18	15.8	16.3	339.3	239.3	No Data					
26/07/2002	15.7	0.37	15.0	16.1	355.0	251.0	No Data					
27/07/2002	13.7	0.75	12.5	14.8	368.7	260.7	No Data					
28/07/2002	13.9	0.40	12.9	14.2	382.6	270.6	No Data					
29/07/2002	14.0	0.34	13.6	14,5	396.5	280.5	No Data					
30/07/2002	14.4	0.83	13.5	16.3	410.9	290.9	No Data					
31/07/2002	16.1	0.96	14.9	17.7	426.9	302.9	No Data					

August

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/08/2002	17.2	0.61	16.3	17.8	17.2	13.2	No Data				ucg.	deg.
02/08/2002	14.0	1.49	12.1	16.3	31.2	23.2	No Data					
03/08/2002	10.7	2.83	7.8	16.0	41.8	29.8	No Data					
04/08/2002	16.3	0.78	14.9	17.2	58.1	42.1	No Data					
05/08/2002	14.8	0.81	14.0	16.1	72.9	52.9	No Data					
06/08/2002	16.5	0.92	15.1	17.7	89.4	65.4	No Data					
07/08/2002	18.1	0.19	17.5	18.2	107.4	79.4	No Data					
08/08/2002	15.7	0.62	15.3	17.3	123.2	91.2	No Data					
09/08/2002	15.6	0.19	15.2	15.8	138.7	102.7	No Data					
10/08/2002	14.9	0.55	13.9	15.6	153.6	113.6	No Data					
1/08/2002	14.9	0.52	14.2	15.6	168.5	124.5	No Data					
2/08/2002	15.1	0.21	14.8	15.6	183.6	135.6	No Data					
3/08/2002	15.7	0.37	15.3	16.5	199.4	147.4	No Data					
4/08/2002	16.4	0.17	16.1	16.6	215.7	159.7	No Data					
5/08/2002	16.2	0.10	16.0	16.4	231.9	171.9	No Data					
6/08/2002	16.7	0.39	16.3	17.3	248.6	184.6	No Data					
7/08/2002	17.4	0.44	16.7	18.3	266.0	198.0	No Data					
8/08/2002	18.3	0.31	17.8	18.9	284.4	212.4	No Data					
9/08/2002	17.7	0.79	16.4	19.0	302.1	226.1	No Data					
20/08/2002	180	0.74	17.1	19.1	320.1	240.1	No Data					
21/08/2002	191	1.14	17.6	20.3	339.2	255.2	No Data					
2/08/2002	15.5	1.71	13.3	18.8	354 7	266.7	No Data					
23/08/2002	16.4	1.34	14.6	18.1	371.0	279.0	No Data					
14/08/2002	17.6	0.13	17.4	17.8	388.6	292.6	No Data					
5/08/2002	17.8	0 19	17.4	18.1	406.5	306.5	No Date					
6/08/2002	17.9	0.19	17.5	18.2	424.4	320.4	No Data					
7/08/2002	18.5	0.39	17.6	18.9	442.9	334.9	No Data					
8/08/2002	18.8	0.05	18.7	18.8	461.7	349.7	No Date					
9/08/2002	18.7	0.24	18.2	18.9	480.4	364.4	No Data					
10/08/2002	18.5	0.19	18.3	18.8	498.9	378.9	No Data					
1/08/2002	17.9	0.17	17.7	18.3	516.8	392.8	No Data					

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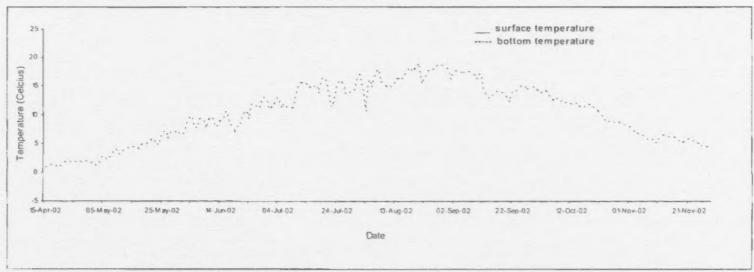
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4
01/09/2002	16.2	1.61	14.1	17.9	16.2	12.2	No Data				ueg.	deg.
02/09/2002	17.4	0.24	17.1	178	33.6	25.6	No Daia					
03/09/2002	17.8	0.12	17.6	17.9	51.5	39.5	No Data					
04/09/2002	17.7	0.29	17.1	17.9	69.2	53.2	No Data					
05/09/2002	17.0	0.57	16.5	17.8	86.2	66.2	No Data					
06/09/2002	17.6	0.07	17.5	17.7	103.9	79.9	No Data					
07/09/2002	17.6	0.05	17.5	17.6	121.4	93.4	No Data					
08/09/2002	17.3	0.30	16.8	17.5	138.8	106.8	No Data					
09/09/2002	17.0	0.20	16.8	17.3	155.8	119.8	No Dara					
10/09/2002	16.3	0.54	15.5	17.1	172.1	132.1	No Data					
11/09/2002	17.4	0.26	16.8	176	189.4	145.4	No Data					
12/09/2002	14.8	1.28	13.4	16.6	204.2	156.2	No Data					
13/09/2002	13.7	0.20	13.4	14.1	217.9	165.9	No Data					
14/09/2002	13.0	0.19	12.7	13.4	230.9	174.9	No Data					
15/09/2002	13.2	0.18	13.0	13.5	244.1	184.1	No Data					
16/09/2002	13.7	0.37	13.1	14.2	257.8	193.8	No Data					
17/09/2002	14.1	0.15	13.8	14.3	271.9	203.9	No Data					
18/09/2002	14.2	0.23	13.9	144	286.1	214.1	No Data					
19/09/2002	13.8	0.13	13.7	14.1	299.9	223.9	No Data					
20/09/2002	12.9	0.58	12.0	13.7	312.8	232.8	No Data					
21/09/2002	12.3	0.81	11.5	13.7	325.0	241.0	No Data					
22/09/2002	14.1	0.22	13.2	14.4	339.2	251.2	No Data					
23/09/2002	14.1	0.28	13.5	14.4	353.2	261.2	No Data					
24/09/2002	14.7	0.68	135	15.3	367.9	271.9	No Data					
25/09/2002	15.1	0.06	15.0	15.2	383.0	283.0	No Data					
26/09/2002	151	0.05	151	15.2	398.2	294.2	No Data					
27/09/2002	14.4	0.43	14.1	15.2	412.6	304.6	No Data					
28/09/2002	14.7	0.38	14.4	15.2	427.3	315.3	No Data					
29/09/2002	14.9	0.13	14.6	15.1	442.2	326.2						
30/09/2002	14.5	0.07	14.4	14.6	456.6	336.6	No Data No Data					

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October

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/10/2002	14.1	0.19	13.8	14.4	14.1	10.1	No Data				0.6	ueg.
02/10/2002	13.8	0.06	13.8	14.8	27.9	19.9	No Data					
03/10/2002	14.3	0.19	14.1	14.5	42.2	30.2	No Data					
04/10/2002	13.9	0.11	13.8	14.1	56.0	40.0	No Dara					
05/10/2002	13.2	0.94	11.5	14.1	69.2	49.2	No Data					
06/10/2002	12.5	0.79	11.3	13.2	81.7	57.7	No Data					
07/10/2002	13.0	0.08	12.8	13.0	94.7	66.7	No Data					
08/10/2002	12.9	0.14	12.5	13.0	107.5	75.5	No Data					
09/10/2002	12.2	0.17	12.0	12.5	119.8	83.8	No Data					
10/10/2002	12.2	0.04	12.1	12.3	131.9	91.9	No Data					
11/10/2002	12.2	0.08	12.2	12,4	144.2	100.2	No Data					
12/10/2002	11.9	0.19	11.6	12.1	156.0	108.0	No Data					
13/10/2002	12.0	0.15	11.8	122	168.0	116.0	No Data					
14/10/2002	12.0	0.10	11.9	12.2	180 0	124.0	No Date					
15/10/2002	11.4	0.18	11.2	11.8	191.4	131.4	No Data					
16/10/2002	11.3	0.14	11.0	11.4	202.7	138.7	No Data					
17/10/2002	11.5	0.40	10.8	119	214.1	146.1	No Data					
18/10/2002	11.8	0.08	11.7	11.9	226 0	154.0	No Data					
19/10/2002	11.5	0.09	11.4	11.7	237.4	761.4	No Data					
20/10/2002	11.3	0.11	11.1	11.4	248.8	168.8	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
And in case of the last of the	10.8	0.31	10.2	11.0	259 5	181.7	No Dala					
21/10/2002	10.2	0.24	9.6	10.5	269.7		No Data					
22/10/2002		0.41	8.7	10.0	279 1	187.1	No Date					
23/10/2002	9.4	0.31	8.4	9.4	288.0	192.0	No Data					
24/10/2002	8.9	0.19	8.5	91	296,9	196.9	No Data					
25/10/2002	8.8	0.25	8.0	9.1	305.5	201.5						
26/10/2002	8.7	0.29	8.2	9.2	314.3	206.3	No Data					
27/10/2002	8.7		8.2	9.2	323.0	211.0	No Data					
28/10/2002	8.7	0.18	8 2	8.8	331.5	215.5	No Data					
29/10/2002	8.5	0 18	8.1	8.4	339.9	219.9	No Data					
30/10/2002	8.3	0.10		8.4	348.1	224.1	No Data					
31/10/2002	8.2	0.14	8.0	0.4	-							
Nove	mher										Accumulated	Accumulated
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	degree days relative to 0 deg.	degree days relative to 4 deg.
-		0.13	7.7	8.1	7.9	3.9	No Data					
01/11/2002			7.1	7.8	15.5	7.5	No Data					
02/11/2002		0 22	5.9	7.2	22.2	10.2	No Data					
03/11/2002	6.7	0.34	6.6	7.8	29.0	13.0	No Data					
04/11/2002	6.8	0.13	61	7.0	35.7	15.7	No Data					
05/11/2002		0.24		6.5	41.9	17.9	No Data					
06/11/2002	6.3	0.32	5,4	6.1	47.7	19.7	No Data					
07/11/2002	5 8	0.28	5.2	61	53.6	21.6	No Data					
08/11/2002		0.16	5.7	62	59.2	23.2	No Data					
09/11/2003		0.26	5,4	5.9	64.3	24.3	No Data					
10/11/200		0.39	4.6	64	69.9	25 9	No Data					
11/11/200		0.61	4.8		76.5	28.5	No Data					
12/11/200	B	0.03	6.5	6.6	82.9	30.9	No Data					
13/11/200		0.11	6.3	6.6	89.1	33.1	No Data					
14/11/200		0 09	6.0	6.2	95.2	35.2	No Data					
15/11/200		0.12	6.0	6.4	101.3	37.3	No Data					
16/11/200		0.19	5.9	6.5	107.1	39.1	No Data					
17/11/200		0.32	5.2	6.1		40.3	No Data					
18/11/200		0.23	4.9	5.7	112.3	41.4	No Data					
		0.06	5.1	5.3	117.4	43.0	No Data					
19/11/200		0.20	5.1	5.8	123.0	44.8	No Data					
20/11/200		0.08	5.7	5.9	128.8	46.5	No Data					
21/11/200		0.19	5.2	5.9	134.5		No Data					
22/11/200		0.09	5.2	5.4	139.8	47.8	No Data					
23/11/20		0.18	4.7	5.4	144 9	48.9	No Data					
24/11/20		0.17	4.2	4.6	149.3	49 3	No Data					
25/11/20		0.16	4.2	47	153 9	49.9						
26/11/20			4.2	4.7	158 4	50.4	No Data					
27/11/20	02 4.5	0.15			162.6	50.6	No Data					
28/11/20			4.2	4.2	102.0	211.0						



Daily mean temperature for Tignish, P.E.I., 2002.

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Tracadie Bay, P.E.I.

April	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation				
4/04/2002	0.9	0.21	0.4	1.1	0.9	0.0	No Data					
5/04/2002	-0.3	0.20	-0.4	0.2	0.9	0.0	No Data					
16/04/2002	0.1	0.40	-0.4	0.5	1.0	0.0	No Data					
7/04/2002	1.4	0.65	0.4	2.0	2.3	0.0	No Data No Data					
18/04/2002	1.3	0.29	0.8	1.7	3.6	0.0						
9/04/2002	1.3	0.46	-0.1	1.6	4.9	0.0	No Data No Data					
0/04/2002	16	1.08	-0.1	2.5	6.5	0.0	No Data					
21/04/2002	2.2	0.08	2.0	2.3	8.7	0.0	No Data					
	2.2	0.13	2.0	2.3	10.9	0.0						
23/04/2002	1.6	0.22	1.4	2.0	12.5	0.0	No Data					
	1.8	0.21	1.4	2.0	(4.)	0.0						
24/04/2002	1.7	0.16	1.4	1.9	16.0	0.0	No Data No Data					
25/04/2002 26/04/2002	1.3	0.12	1.1	1.6	12.4	0.0	No Data					
	1.6	0.10	1.4	1.7	19.0	0.0	No Data					
27/04/2002	1.8	0.08	1.7	1.9	20.8	0.0	No Data					
29/04/2002	1.8	0.08	1.7	1.9	22.6	0.0	No Data					
10/04/2002	1.8	9.08	1.7	1.9	24.4	0.0	MO DWG					
May											A commulated	Accumulate
iviay					Accumulated	Accumulated					Accumulated degree days	degree day
					degree days	degree days	Daily mean			-		relative to
	Daily mean			es 11		relative to 4	surface	Standard	Daily	Daily	relative to 0	
	bottom	Standard	Daily	Daily	relative to 0 deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum	maximum		0.0	No Data					
01/05/2002	2.0	0.07	1.9	2.0	2.0	0.0	No Data					
02/05/2002	2.1	0.08	2.0	2.2	4.1	0.0	No Data					
03/05/2002	1.9	0.12	1.7	2.0	6.0	0.0	No Data					
04/05/2002	2.7	0.22	2.3	2.9	8.8 11.5	0.0	No Data					
05/05/2002	2.7	0.25	2.3	2.9		0.0	No Data					
06/05/2002	2.4	0.16	2.2	2.6	13.9	0,0	No Data					
07/05/2002	2.7	0.15	2.5	3.1	16.5	0.0	No Data					
08/05/2002	3.2	0.71	1.9	3.8	23.4	0.0	No Data					
09/05/2002	3.7	0.12	3.5	4,0	26.4	0.0	No Data					
10/05/2002	3.0	0.33	2.8	4.0	30.3	0.0	No Data					
11/05/2002	3.9	0.53	2.9	4.3	34.7	0.3	No Data					
12/05/2002	4.3	0.17	4,1	4.6	39.0	0.7	No Data					
13/05/2002		0.14	4.1	4.6	42.6	0.7	No Data					
14/05/2002		0.22	3.2	4.0	45.6	0.7	No Data					
15/05/2002		0.27	2.8	3.4	49.4	0.7	No Data					
16/05/2002		0.43	2.8	4.3	53.8	1.1	No Data					
17/05/2002		0.19	4.3	49	58.6	1.9	No Data					
18/05/2002		0.27	4.3	5.2	63.3	2.5	No Data					
19/05/2002		0.35	4.3	5.0		3.5	No Data					
20/05/2007		0.28	4.6	5.5	68.2 72.8	4.0	No Data					
		0.13	4.4	4.7	77.8	5.1	No Data					
21/05/2003		0.22	4.7	5.5	84.3	7.6	No Data					
21/05/2000	5.0					- 0						
22/05/2000		0.52	5.2	7,0		100	No Data					
22/05/2000	6.5	0.52	6.1	6.8	90.7	100	No Data					
22/05/2000 23/05/2000 24/05/2000	6.5		6.1	6.8	90 7 97.4	12.7	No Data					
22/05/2000	6.5	0.32	6.1	6.8	90.7							

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
28/05/2002	6.7	0.15	6.5	7.0	116.7	20.0	No Data					
29/05/2002	6.8	0.09	6.7	7.0	123.5	22.8	No Data					
30/05/2002	7.5	0.77	6.5	8.7	131.1	26.3	No Data					
31/05/2002	8 3	0.48	7.6	9.0	139.4	30.7	No Data					
June												
	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/06/2002	8.4	1.26	7.1	10.2	8 4	44	No Data					
02/06/2002	10.0	0.51	87	10.4	18.4	10.4	No Data					
03/06/2002	10.2	0.10	10.1	10.4	28.6	16.6	No Data					
04/06/2002	10.1	0.23	9.6	10.4	38.7	22.7	No Data					
05/06/2002	9,6	0.07	9.6	9.8	48.1	28.3	No Data					
86/86/2002	9.7	0.04	96	9.8	58.1	34.1	No Data					
07/06/2002	9.5	0.07	9.5	9.6	67.6	39.6	No Data					
08/06/2002	9.4	0.07	9.3	9.5	77.0	45.0	No Data					
09/06/2002	8.4	0.72	7.1	9.2	85.3	49.3	No Data					
10/06/2002	8.9	1.63	5.9	9.9	94.2	54.2	No Data					
11/06/2002	9.9	0.07	9.8	9.9	104.1	60.1	No Data					
12/06/2002	9.7	0.10	9.5	9.8	113.7	65.7	No Data					
13/06/2002	8.9	0.59	8.0	9.6	1226	70.6	No Data					
14/06/2002	8.6	0.60	7.7	9.9	131.2	75.2	No Data					
15/06/2002	8.2	0.50	7.4	9.2	139.4	79.4	No Data					
16/06/2002	4.8	0.98	4.0	7.0	144.2	80.2	No Data					
17/06/2002	4.7	0.78	4.0	6.1	149.0	81.0	No Data					
18/06/2002	4.8	0.28	4.3	5.2	153.8	81.8	No Data					
19/06/2002	4.5	0.17	4.3	4.9	158.3	82.3	No Data					
20/06/2002	5.2	0.25	4.6	5.5	163.5	83.5	No Data					
21/06/2002	6.3	0.92	5.2	7.8	169.8	85.8	No Data					
22/06/2002	11.3	0.20	10.9	11.5	181.1	93.1	No Data					
23/06/2002	10.7	1.11	8.4	11.5	191.8	99.8	No Data					
24/06/2002	10.0	2.26	6.2	12.3	201.8	105.8	No Data					
25/06/2002	11.5	0.29	11.1	12.0	213.3	113.3	No Dara					
26/06/2002	11.8	0.20	115	12.1	225.1	121.1	No Data					
27/06/2002	11.8	0.31	11.5	12.7	236.9	128.9	No Data					
28/06/2002	12.8	0.25	12.4	13.0	249.7	137.7	No Data					
29/06/2002 30/06/2002	12.4	0 23	12.1	12.7	262.1 274.7	146.1	No Data No Data					
July												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	12.3	01.0	12.3	12.6	12.3	8.3	No Data					
02/07/2002	12.1	0.15	11.8	12.3	24.4	16.4	No Data					
03/07/2002	11.6	0.05	11.5	11.7	36.0	24.0	No Data					
84/07/2002	11.6	0.08	11.5	11.8	47.6	31.6	No Data					
05/07/2002	11.7	0.48	10.6	12.0	58.7	38.7	No Data					
06/07/2002	10.7	0.15	10.5	10.9	69.4	45 4	No Data					
07/07/2002	11.2	0.23	10.8	11.7	80 6	52.6	No Data					
08/07/2002	11.5	0.37	10.8	12.1	92.1	60.1	No Data					
09/07/2002	12.1	0.38	11.5	12.7	104.2	68.2	No Data					
	12.4	0.31	12.0	13.0	116.6	76.6	No Data					
10/07/2002				17.2		89.2						

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	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
2/07/2002	17.0	0.08	16.9	17.1	150.2	102.2	No Data					
3/07/2002	17.0	0.07	16.9	17.1	167.2	115.2	No Data					
4/07/2002	17.1	0.17	16.9	17.4	184.2	128.2	No Date					
5/07/2002	16.5	0.23	16.2	16.9	200.8	140.8	No Data					
16/07/2002	14 3	1.25	12.1	15.9	215.0	1510	No Date					
7/07/2002	11.4	0.25	10.9	11.7	226.4	158.4	No Data					
18/07/2002	12.7	1.93	10.8	16.2	239.1	167.1	No Data					
19/07/2002	13.8	1.36	12.3	16.3	253.0	1770	No Data					
20/07/2002	12.8	0.32	12.1	13.5	265.8	185.8	No Data					
21/07/2002	12.0	0.61	1.11	13.2	277.7	193.7	No Data					
22/07/2002	12.2	0.29	11.7	12.7	289 9	201.9	No Data					
23/07/2002	14.3	2.20	11.5	17.2	304.2	212.2	No Data					
24/07/2002	17.6	0.74	15.9	18.1	321.8	225.8	No Data					
25/07/2002	16.2	0.74	15.0	174	338.0	238.0	No Data					
26/07/2002	15.7	0.88	14.5	17.2	353.7	249.7	No Data					
27/07/2002	14.1	0.83	13.0	15.3	367.8	259.8	No Data					
28/07/2002	13.5	0.29	13.0	13.9	381.2	269.2	No Daix					
29/07/2002	12.7	0.98	11.4	14.2	393.9	277.9	No Data					
30/07/2002	10.8	0.37	10.2	11.2	404.6	284 6	No Data					
31/07/2002	11.0	0.83	9.9	12.6	415.7	291.7	No Data					
Augu	st											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
-	- The same of the		11.4	12.1	11.7	7.7	No Data					
1/08/2002	11.7	0.24		13.0	23.7	15.7	No Data					
2/08/2002	12.0	0.48	11.4	12.6	34.8	22.8	No Data					
3/08/2002	11.0	0.79	10.9	13.3	46.4	30.4	No Data					
04/08/2002	11.6	3.12	10.8	18.8	60.6	40.6	No Data					
05/08/2002	14.2	2.25	12.3	18.3	75.1	51.1	No Data					
06/08/2002	17.6	1.28	15.4	18.9	92.8	64.8	No Data					
8/08/2002	18.8	0.04	18.8	18.9	111.5	79.5	No Dara					
19/08/2002	18.5	0.25	18.0	18.8	130.1	94.1	No Data					
10/08/2002	18.6	0.14	18.5	18.8	148.6	108.6	No Data					
1/08/2002	18.6	0.14	18.3	18.8	167.2	123.2	No Data					
2/08/2002	19.1	0.52	18.1	19.7	186.3	138.3	No Data					
3/08/2002	18.8	0.42	18.0	19.4	205 1	153.1	No Data					
4/08/2002	18.0	0.54	17.4	18.9	223.1	167 1	No Data					
5/08/2002	16.1	0.62	15.1	17.4	239.2	179.2	No Data					
6/08/2002	16.9	2.09	13.8	20.0	256.1	192.1	No Data					
7/08/2002	17.0	2.50	13.9	20.6	273.1	205.1	No Data					
8/08/2002	16.1	2.12	13.8	20.5	289.3	217.3	No Data					
	14.8	0.58	14.1	160	304.1	228.1	No Data					
9/08/2002		0.88	13.9	16.8	319 4	239.4	No Data					
19/08/2002 20/08/2002	15.3	0.88	13.9	16.8	319 4	239.4 255.2	No Data No Data					
19/08/2002 20/08/2002 21/08/2002 22/08/2002		0.88 1.35 0.79	13.9 16.2 17.8	16.8 21.1 20.5	319 4 339 2 359.0							

287.4

302.7

317.2

332.2 347.7

363.1

378.4 393.6 408.6

No Data

No Deta

No Date

No Date

No Date

No Data

No Data

No Data No Data

23/08/2002

24/08/2002

25/08/2002

26/08/2002

27/08/2002

28/08/2002

29/08/2002

30/08/2002 31/08/2002

20.3

19.3

18.5

19.0

19.5 19.4

19.3

19.2

19.0

20.2

19.2

18.0

18.1

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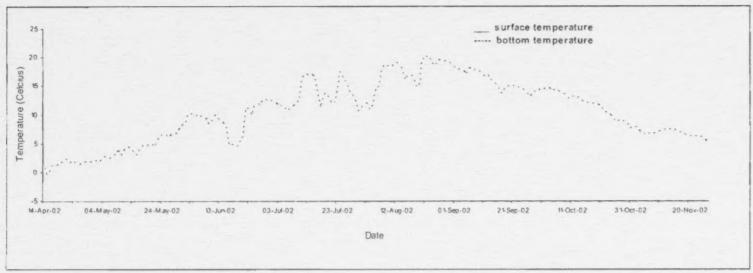
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	18.2	0.55	17.5	19.1	18.2	14.2	No Data					
02/09/2002	18.0	0.44	17.4	18.6	36.2	28.2	No Data					
03/09/2002	18.0	0.21	17.8	18.5	54.2	42.2	No Data					
04/09/2002	17.6	0.60	16.6	18.0	71.7	55.7	No Data					
05/09/2002	17.0	1.17	15.7	18.6	88 7	68.7	No Data					
06/09/2002	18.3	0.14	18.1	18.6	107.0	83.0	No Data					
07/09/2002	17.9	0.18	17.5	18.1	124.8	96.8	No Data					
08/09/2002	17.3	0.09	17.7	18.0	142 7	110.7	No Data					
09/09/2002	17.8	0.18	17.4	17.8	160 4	124 4	No Data					
10/09/2002	17.4	0.12	17.2	17.7	177.8	137.8	No Data					
11/09/2002	16.7	0.40	16.2	17,4	194.5	150.5	No Data					
12/09/2002	17.0	0.39	16.3	174	211.5	163.5	No Dara					
13/09/2002	16.2	0.15	15.9	16.3	227.6	175.6	No Data					
14/09/2002	15.9	0.08	15.7	16.0	243.5	187.5	No Data					
15/09/2002	15.3	0.48	14.8	16.0	258.8	198.8	No Data					
16/09/2002	14.5	0.86	13.8	15.7	273.3	209.3	No Data					
17/09/2002	13.7	0 09	136	13.9	287.1	219.1	No Data					
18/09/2002	14.8	0.56	13.8	15.3	301.8	229.8	No Data					
19/09/2002	15.0	0.30	14.2	15,3	316.8	240.8	No Data					
20/09/2002	150	0.12	150	15.3	331.8	251.8	No Data					
21/09/2002	15.0	0.13	14.8	15.3	346 8	262 8	No Data					
22/09/2002	14.9	0.07	14.8	15.0	361.7	273.7	No Data					
23/09/2002	14.7	0.09	14.7	15.0	376.4	284 4	No Data					
24/09/2002	14.5	0.45	13.8	15.6	396.9	294.9	No Data					
25/09/2002	14.3	0.32	13.5	145	405.1	305.1	No Data					
26/09/2002	13.3	0.17	13.0	13.6	418.5	314.5	No Data					
27/09/2002	13.2	0.18	13.0	13.5	431.7	323.7	No Data					
28/09/2002	13.9	1.04	12.7	15.1	445.6	133.6	No Data					
29/09/2002	14.5	0.11	14.4	14.7	460.1	344.1	No Data					
30/09/2002	14.3	0.08	14.2	144	474.4	354 4	No Data					

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October

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/10/2002	14.4	0.08	14.4	14.5	14.4	10.4	No Data					
02/10/2002	14.6	0.10	14.5	14.8	29.0	21.0	No Date					
03/10/2002	14.7	0.13	14.5	14.8	43.6	31.6	No Data					
04/10/2002	14.3	0.08	14.2	14.5	58.0	42.0	No Data					
05/10/2002	14.3	0.06	14.2	14.4	72.3	52.3	No Data					
06/10/2002	14.2	0.10	141	(4,4	86.5	62.5	No Data					
07/10/2002	14.0	0.08	13.9	14.1	100,4	72.4	No Data					
08/10/2002	13.8	0.08	13.6	13.9	114.2	82.2	No Data					
09/10/2002	13.4	0.14	13.2	13.6	127.6	91.6	No Data					
10/10/2002	12.8	0.29	12.4	13.3	140 4	100.4	No Data					
11/10/2002	13.1	0.25	12.7	13.3	153.6	109.6	No Date					
12/10/2002	13.3	0.06	13.2	13.3	166.8	118.8	Ne Date					
13/10/2002	13.0	0.17	12.7	13.2	179.9	1279	No Data					
14/10/2002	12.7	0.06	12.6	12.9	192.6	136.6	No Data					
15/10/2002	12.4	0.13	12.3	12.6	264 9	144.9	No Data					
16/10/2002	12.2	0.07	12.1	12.3	217.1	153 1	No Date					
17/10/2002	12.1	0.07	12.0	12.1	229.2	161.2	No Data					
18/10/2002	11.9	0.19	11.7	12.1	241.1	169.1	No Data					
19/10/2002	12.0	0.06	11.8	12.1	253.1	177.1	No Data					
20/10/2002	11.7	0.10	11.5	11.8	264.8	184.8	No Data					

Date 21/10/2002 22/10/2002	Daily mean bottom temperature	Standard deviation	Daily minimum 10.9 10.5	Daily maximum	Accumulated degree days relative to 0 deg. 276.0 286.7	Accumulated degree days relative to 4 deg.	Daily mean surface temperature No Data No Data	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
23/10/2002	10.3	0.10	10.2	10.5	297.1	205.1	No Data					
24/10/2002	9.9	0.28	9.5	102	307.0	211.0	No Data					
25/10/2002	9.4	0.18	9.2	9.8	316.4	216.4	No Data					
26/10/2002	8.7	0.38	8.1	9.3	325.1	221.1	No Data					
27/10/2002	9.1	0.39	8.4	9.6	334.2	226.2	No Data					
28/10/2002	8.9	0.39	8.0	9.5	343.1	231.1	No Daia					
29/10/2002	8.8	0.66	7.8	9.6	351.9	235.9	No Data					
30/10/2002	8.3	0.26	7.7	8.6	360.2	240.2	No Data					
31/10/2002	7.7	0.15	7.6	8.0	367.9	243.9	No Dara					
Nove	mber											
	Daily mean	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/11/2002	7.8	0.30	7.4	8.1	7,8	3.8	No Data					
02/11/2002	8.0	0.22	7.6	8.3	15.8	7.8	No Data					
03/11/2002	7.3	0.32	6.5	7.7	23.1	11.1	No Data					
04/11/2002	6.9	0.48	6.1	7.4	30.0	14,0	No Data					
05/11/2002	6.5	0.33	5.8	7,1	36.5	16.5	No Data					
06/11/2002	6.7	0.26	6.2	7.0	43.2	19.2	No Data					
07/11/2002	6.6	0.42	6.1	7.1	49.8	21.8	No Data					
08/11/2002	6.7	0.28	6.2	7.3	56.5	24.5	No Data					
09/11/2002	6.9	0.30	6.4	7.3	63.4	27.4	No Data					
10/11/2002	7.2	0.09	7.0	7.3	70.6	30.6	No Data					
11/11/2002	7.4	0.14	7.3	7.6	78.0	34.0	No Data					
12/11/2002	7,7 -	0.06	7.6	7.7	85.7	37.7	No Daia					
13/11/2002	7.6	0.13	7.4	77	93.3	41.3	No Data					
14/11/2002	7.6	0.06	7,4	7,7	8.001	44.8	No Data					
15/11/2002	7.4	0.04	7.3	7.4	108.2	48.2	No Data					
16/11/2002	7.2	0.11	7.0	7.4	115.3	51.3	No Data					
17/11/2002	7.0	0.20	6.7	7.3	122.3	54.3	No Data					
18/11/2002	6.6	0.06	6.5	6.7	128.9	56.9	No Data					
19/11/2002	6.4	0.10	6.2	6.5	135.3	59.3	No Data					
20/11/2002	6.3	0.07	6.2	6.4	141.6	61.6	No Data					
21/11/2002	6.4	0.00	6.4	6.4	148.0	64.0	No Data					
22/11/2002	6.4	0.00	6.4	6.4	154.4	66.4	No Daia					
23/11/2002	6.4	0.00	6.4	6.4	160.8	68.8	No Data					
24/11/2002	6.1	0.15	5.9	6.4	166.8	70 8	No Data					
25/11/2002	5.8	0.19	5.3	5.9	172.6	72.6	No Data					
26/11/2002	5.2	0.12	5.0	5.3	177.8	73.8	No Data					



Daily mean temperature for Tracadie Bay, P.E.I., 2002.

Tracadie, N.B.

May	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	Intimidiatio	IN A A STREET	ucg.	deg.
01/05/2002	1.1	0.05	1.1	1.2	1.1	0.0	No Data					
02/05/2002	1.1	0.05	1.1	1.2	2.3	0.0	No Data					
03/05/2002	1.1	0.00	1.1	1.1	3.4	0.0	No Data					
04/05/2002	1.2	0.15	1.1	1.5	4.6	0.0	No Data					
05/05/2002	1.3	0.08	1.2	1.4	5.9	0.0	No Data					
06/05/2002	1.3	0.08	1.2	1.4	7.2	0.0	No Data					
07/05/2002	1.3	0.07	1.2	1.4	8.5	0.0	No Dara					
08/05/2002	1.3	0.12	1.1	1.5	9.8	0.0	No Data					
09/05/2002	1.6	0.05	1.5	1.6	11.3	0.0	No Data					
10/05/2002	2.1	0.41	1.6	2.6	13.4	0.0	No Dara					
11/05/2002	2.1	0.45	1.4	2.6	15.5	0.0	No Data					
12/05/2002	1.5	0.12	1.3	1.6	17.0	0.0	No Data					
13/05/2002	2.1	0.35	1.7	2.7	19.1	0.0	No Data					
14/05/2002	3.4	0.48	2.6	3.8	22.5	0.0	No Data					
15/05/2002	3.9	0.06	3.8	4.0	26.4	0.0	No Data					
16/05/2002	4.0	0.07	3.9	4.1	30.5	0.0	No Dain					
17/05/2002	4.0	0.00	4.0	4.0	34.5	0.0	No Data					
18/05/2002	4.0	0.04	4.0	4.1	38.5	0.1	No Dara					
19/05/2002	4.9	1.03	4.0	7.8	43.3	0.9	No Data					
20/05/2002	4.5	0.52	4.0	5.3	47.9	1.5	No Data					
21/05/2002	5.2	0.91	4.1	6.6	53.1	2.7	No Date					
22/05/2002	5.3	0.84	4.4	6.2	58.4	4.0	No Data					
23/05/2002	4.8	0.67	4.1	6.0	63.2	4.8	No Data					
24/05/2002	4.6	0.52	4.0	5.3	67.8	5.3	No Data					
25/05/2002	4.6	0.65	4.0	5.9	72.4	60	No Data					
26/05/2002	5.3	0.68	4.3	6.2	77.7	7.3	No Data					
27/05/2002	4.6	0.62	4.0	6.2	82.4	7.9	No Data					
28/05/2002	5.3	0.38	4.4	5.8	87.7	9.2	No Data					
29/85/2002	5.6	0.27	5.2	6.0	93.3	10.9	No Data No Data					
30/05/2002	5.7	0.43	5.1	6.7	99.0	12.6	No Data					
31/05/2002	5.7	0.55	5.1	6.4	104.6	14.2	LAU FISES					
June											A lated	4 agumulatad
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
		Ctandard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
	bottom	Standard						deviation	minimum	maximum	deg.	deg.
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	GCTIATION	444444444			
01/06/2002	5.4	0.54	4.5	6.2	5.4	1.4	No Data					
02/06/2002		0.71	4.5	6.5	10.9	2.9	No Data					
03/06/2002		0.61	5.4	7.3	17.1	5.1	No Data					
04/06/2002		0.43	6.0	7.6	24.3	8.3	No Data					
05/06/2002		0.24	7.0	7.7	31.7	11.7	No Data					
06/06/2002		0.44	7.0	8.8	39.4	15.4	No Data					
07/06/2002		0.71	7.4	91	47.7	19.7	No Dara					
08/06/2002		0.64	7.6	9.1	55.9	23.9	No Date					
09/06/2002		0.44	7.5	8.8	63.9	27.9	No Data					
10/06/2002		0.72	7.6	9.7	72.2	32.2	- No Data					
11/06/2002		1.06	7.4	9.8	80.8	36.8	No Data					
12/06/2002		0.84	7.4	9.4	89.0	41.0	No Data					
13/06/2002		0.76	7.0	10.2	97.1	45.1	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
14/06/2002	8.0	0.80	6.9	9.2	105.1	49.1	No Data	ac-varion		ma Aimain	GCE.	deg.
15/06/2002	8.6	1 68	6.7	11.7	113.7	53.7	No Data					
16/06/2802	10.0	1.49	7.8	11.7	123.7	59.7	No Data					
17/06/2002	10.6	0.66	9.5	11.3	134.3	66.3	No Data					
18/06/2002	10.0	1.01	8.3	10.9	144.3	72.3	No Data					
19/06/2002	9.6	1.33	7.6	109	153.8	77.8	No Data					
20/06/2002	9.1	1.50	7.3	10.7	162.9	82 9	No Data					
21/06/2002	9.1	1.55	5.9	10.1	171.0	87.0	No Data					
22/06/2002	7.7	1.75	5.8	10.6	1.78.7	90.7	No Data					
23/06/2002	7.0	1.23	5.6	9.1	185.7	93.7	No Data					
24/06/2002	60	0.65	4.9	7.0	191.7	95.7	No Data					
25/06/2002	7.3	0.67	6.0	8.9	199.1	99.1	No Data					
26/86/2002	7.6	0.71	6.8	9.1	206.6	102.6	No Date					
27/06/2002	7.4	0.48	6.8	8.5	214.0	106.0	No Data					
28/06/2002	7.8	0.65	6.8	9.2	221.9	109.9	No Data					
29/06/2002	8.5	0.79	7.5	10.3	230.4	114.4	No Data					
30/06/2002	9.0	1.08	8.0	107	239.4	119.4	No Data					
July												
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/07/2002	8.7	0.79	8.0	10.0	8.7	4.7	No Data					
02/07/2002	8.2	0.28	7.8	8.6	16.9	8.9	No Data					
03/07/2002	8.2	0.43	7.7	9.1	25.1	13.1	No Data					
04/07/2002	8.5	0.52	8.0	9.9	33.6	17.6	No Data					
05/07/2002	8.5	0.48	8.2	9.6	42.1	22 1	No Data					
06/07/2002	10.0	1.88	8.3	13.5	52.1	28.1	No Data					
07/07/2002	11.2	2.57	8.7	14.4	63.3	35.3	No Data					
08/07/2002	11.6	2.93	8.5	14.7	74.9	42.9	No Data					
09/07/2002	9.6	2.22	7.0	14.5	84.5	48.5	No Data					
10/07/2002	9.3	2.03	7.3	13.7	93.8	53.8	No Data					
11/07/2002	9.1	1.28	7.6	11 1	102.9	58.9	No Data					
12/07/2002	10.1	1.05	8.6	11.5	112.9	64.9	No Data					
13/07/2002	10.6	0.43	9.8	11.1	123.6	71.6	No Data					
14/07/2002	10.7	0.48	10.0	11.3	134.2	78.2	No Data					
15/07/2002	10.8	0.43	10.2	11.3	145.0	85.0	No Data					
16/07/2002	11.1	0.74	10.5	13.3	156.1	921	No Data					
17/07/2002	11.7	1.10	10.7	13.3	167.9	99 9	No Data					
18/07/2002	11.7	1.07	10.7	[4.8	179.5	107.5	No Data					
19/07/2002	12.7	1.79	10.9	15.4	192.2	116.2	No Data					
20/07/2002	13.2	1.68	11.4	15.6	205.4	125.4	No Data					
21/07/2002	13.3	1.75	11.4	16.1	218 6	134.6	No Data					
22/07/2002	11.7	0.89	107	13.6	230.4	142 4	No Data					
23/07/2002	10.3	1.28	8.2	12.0	240.6	148.6	No Data					
24/07/2002	10.7	1 83	8.4	12.7	251.4	155.4	No Data					
25/07/2002	117	1.39	9.9	14.2	263.1	163.1	No Data					
26/07/2002	13.0	1.44	110	15.1	276.1	172.1	No Data					
27/07/2002	12.2	1.11	109	13.7	268.3	180.3	No Data					
28/07/2002	12.4	0.79	11.2	13.7	300.8	188.8	No Data					
29/07/2002	12.3		16.1	13.5	313.1	197.1	No Data					
30/07/2002	12.5	0.88	11.3	14.0	325.6	205.6	No Data					
31/07/2002	13.5	1.95	11.1	16.9	339.1	215.1	No Data					

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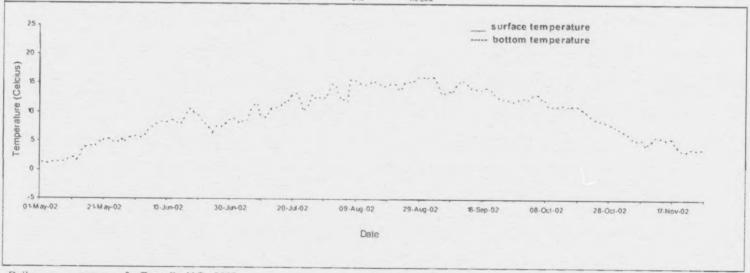
Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/08/2002	14.8	1.97	12.4	17.0	14.8	10.8	No Dara					
02/08/2002	14.8	1.64	12.7	16.8	29.6	21.6	No Data					
03/08/2002	13.0	1.71	10.7	16.1	42.6	30.6	No Data					
04/08/2002	12.2	1.79	10.0	14.3	54.8	38.8	No Data					
05/08/2002	12.3	0.67	11.5	13.5	67.0	47.0	No Data					
06/08/2002	11.9	0.53	11.3	12.9	78.9	54.9	No Data					
07/08/2002	15.6	1.04	12.5	16.7	94.5	66.5	No Data					
08/08/2002	15.5	0.41	15.0	15.9	110.0	78.0	No Data					
09/08/2002	15.4	0.15	15.2	15.6	125.4	89.4	No Data					
10/08/2002	15.0	0.17	14.7	15.2	140.4	100.4	No Date					
11/08/2002	147	0.08	14.5	14.9	155.1	111.1	No Data					
12/08/2002	14.8	0.16	14.6	15.2	169.9	1219	No Data					
13/08/2002	15.0	0.20	14.7	15.3	184.9	132.9	No Data					
14/08/2002	15.5	0.21	15.2	15.9	200.4	144,4	No Data					
15/08/2002	15.2	0.22	14.9	15 8	215.7	155.7	No Data					
16/08/2002	14.9	0.14	14.6	15.0	230.5	166.5	No Data					
17/08/2002	14.4	0.67	14.1	14.6	244.9	176.9	No Data					
18/08/2002	14.6	0.16	14.3	14.7	259.5	187.5	No Data					
19/08/2002	147	0.23	14.3	15.0	274.2	198 2	No Data					
20/118/2002	14.9	0.20	14.7	15.4	289.1	209.1	No Data					
21/08/2002	149	0.27	14.4	15.3	304.0	220.0	No Data					
22/08/2002	13.9	0.35	13.5	14.4	367.8	229.8	No Data					
23/08/2002	14 1	0.53	13.5	14.9	332.0	240.0	No Data					
24/08/2002	15.0	0.11	14.7	15.1	3470	251.0	No Data					
25/08/2002	15.3	0.18	15.0	15.6	362.3	262.3	No Data					
26/08/2002	15.3	0.08	15.2	15.4	377.6	273.6	No Data					
27/08/2002	15.3	0.17	15.2	15.8	392 9	284.9	No Dara					
28/08/2002	16.2	0.41	15.5	16.6	409.0	2970	No Data					
29/08/2002	15.9	0.21	15.7	16.4	425.0	309.0	No Data					
10/08/2002	16.1	0.33	15.5	16.5	441.0	321.0	Ne Data					
31/08/2002	15.9	0.24	15.6	16.3	456.9	332.9	No Data					

September

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
01/09/2002	162	0.05	16.2	16.3	16.2	12.2	No Data					
02/09/2002	16.1	0.11	15.8	16.2	32.3	24.3	No Data					
03/09/2002	15.2	0.33	14.4	15.6	47.5	35.5	No Data					
04/09/2002	13.7	0.44	13.2	14.4	61.2	45.2	No Data					
05/09/2002	13.7	0.08	13.0	13.2	74.3	54 3	No Data					
06/09/2002	13.5	0.17	13.2	13.7	87.8	63.8	No Data					
07/09/2002	13.7	0.03	13.6	13.7	101.5	73.5	No Data					
08/09/2002	13.4	0.22	13.1	13.7	1149	83.9	No Data					
09/09/2002	14.5	0.53	13.3	15.1	129.4	93.4	No Data					
10/09/2002	15.0	0.38	14.6	15.9	144.4	104.4	No Data					
1/09/2002	15.9	0.35	15.3	16.4	160.2	116.2	No Data					
12/09/2002	15.1	0.08	15.0	15.2	175.3	127.3	No Data					
13/09/2002	14.6	0.15	14.4	14.8	190.0	138 0	No Data					
14/09/2002	14.1	0.26	13.8	14.7	204.1	148.1	No Data					
15/09/2002	14.2	0.11	14.0	144	218.2	158.2	No Data					
16/09/2002	14.0	0.13	13.9	14.3	232 2	168.2	No Data					
17/09/2002	13.9	0.08	13.8	14.1	246.1	178.1	No Data					
18/09/2002	13.9	0.09	13.8	14.1	260.0	188.0	No Data					
19/09/2002	14.3	0.23	14.0	14.6	274.4	198.4	No Data					

	Daily mean bottom	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4	Daily mean surface	Standard	Daily	Daily	Accumulated degree days relative to 0	Accumulated degree days relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
20/09/2002	14,1	0.33	13.7	14.5	288.5	208.5	No Data				-	
21/09/2002	13.2	0.16	13.0	13.5	301.7	217.7	No Data					
22/09/2002	13.0	0.13	12.8	13.2	314.7	226.7	No Data					
23/09/2002	12.3	0.30	12.1	12.7	327.0	235.0	No Data					
24/09/2002	12.3	0.26	12.1	12.9	339.4	243.4	No Date					
25/09/2002 26/09/2002	12.3	0.17	12.2	12.6	351.7	251.7	No Data					
27/09/2002	12.1	0.16	11.8	12.3	363.8	259.8	No Data					
28/09/2002	11.8	0.06	11.9	11.9	375.6 387.6	267.6	No Data					
29/09/2002	12.2	0.08	12.2	12.4	399.8	275.6	No Data					
30/09/2002	12.4	0.23	12.1	12.7	412.2	283.8 292.2	No Data No Data					
Octob	er					****						
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	
Date	temperature	deviation	minimum	maximum	deg.			deviation	minimum	maximum		relative to 4
01/10/2002	12.3	0.17	12.1	12.5	12.3	deg.	temperature No Daia	actinion	- HIIIIIIIIIIIIIII	HIN ATTINUES	deg.	deg.
02/10/2002	12.2	0.09	12.1	12.4	24.5	16.5	No Data					
03/10/2002	13.0	0.61	12.2	13.7	37.5	25.5	No Data					
04/10/2002	12.9	0.16	12.7	13.2	50.4	34.4	No Data					
05/10/2002	13.1	0.18	12.8	13.3	63.5	43.5	No Date					
06/10/2002	12.3	0.37	11.8	13.0	75.7	51.7	No Data					
07/10/2002	12.7	0.04	12.6	12.7	88.4	60.4	No Data					
08/10/2002	11.4	0.58	10.7	12.5	99.8	67.8	No Data					
09/10/2002	11.0	0.20	10.8	11.3	110.8	74.8	No Data					
10/10/2002	11.1	0.06	11.0	11.2	121.9	81.9	No Data					
11/10/2002	11.0	0.03	11.0	FI.T	132.9	88.9	No Dara					
12/10/2002	11 2	0.11	11.0	11.4	144.1	96.1	No Data					
13/10/2002	113	0.04	11.3	11.4	155.5	103.5	No Data					
14/10/2002	11.2	0.09	EL.	11.4	166.7	110.7	No Data					
15/10/2002	10.8	0.44	10.2	11.5	177.5	117.5	No Data					
16/10/2002	11.1	0.27	10.7	11.4	188.6	124.6	No Data					
17/10/2002	11.2	0.06	11.1	11.3	199.8	131.8	No Data					
18/10/2002	11.0	0.06	10.9	11.1	210 8	138.8	No Data					
19/10/2002	10.5	0.16	10.3	10.8	221.3	145.3	No Data					
20/10/2002	10.1	0.16	9.8	10.3	231.4	151.4	No Data					
21/10/2002	9.6	0.24	9.2	9.8	241.0	157.0	No Data					
22/10/2002	9.2	0.19	8.8	94	250.2	162.2	No Data					
23/10/2002	8.8	0.22	8.5	9.2	259.0	167.0	No Data					
24/10/2002	8.5	0.26	2.9	8.7	267.5	171.5	No Data					
25/10/2002	8.5	0.11	8.4	8.7	276.0	176.0	No Data					
26/10/2002	8 3	0.17	8.0	8.5	284.4	180.4	No Data					
27/10/2002	8.3	0.18	7.9	8.5	292.7	184.7	No Data					
28/10/2002 29/10/2002	7.4	0.20	7.5	8.2 7.7	300.7 308.1	188.7	No Data					
10/10/2002	7.5	0.26	7.4	7.7	308.1	192.1	No Data					
31/10/2002	7.0	0.08	6.5	7.7	312.6	193.6	No Data					
Nove	mber											
					Accumulated	Accumulated					Accumulated	Accumulated
	Daily mean				degree days	degree days	Daily mean				degree days	degree days
	bottom	Standard	Daily	Daily	relative to 0	relative to 4	surface	Standard	Daily	Daily	relative to 0	relative to 4
Date	temperature	deviation	minimum	maximum	deg.	deg.	temperature	deviation	minimum	maximum	deg.	deg.
01/11/2002	6.6	0.30	6.0	7.0	6.6	2.6	No Data					-
02/11/2002	6.6	0.35	6.0	7.0	13.2	5.2	No Data					
03/11/2002	5.8	0.35	5.3	6.3	19.0	7.0	No Data					

Date	Daily mean bottom temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.	Daily mean surface temperature	Standard deviation	Daily minimum	Daily maximum	Accumulated degree days relative to 0 deg.	Accumulated degree days relative to 4 deg.
04/11/2002	5.3	0.08	5.1	5.4	24.3	8.3	No Data					000
05/11/2002	5.1	0.32	4.7	5.7	29.4	94	No Data					
06/11/2002	5.4	0.18	5.2	5.8	34.9	10.9	No Data					
07/11/2002	5.2	0.24	4.7	5.5	40.1	12.1	No Data					
08/11/2002	4.2	0.47	3.5	4.8	44.3	12.3	No Data					
09/11/2002	4.6	0.43	3.8	5.3	48 9	12.9	No Data					
10/11/2002	5.0	0.36	4.5	5.5	53.9	13.9	No Data					
11/11/2002	5.7	0.25	5.4	6.0	59.6	15.6	No Data					
12/11/2002	5.9	0.07	5.9	6.0	65.5	17.5	No Daia					
13/11/2002	5.6	0.22	5.4	6.0	71.0	19.0	No Data					
14/11/2002	5.3	0.08	5.3	5.5	76.4	20.4	No Data					
15/11/2002	5.3	0.13	5.1	5.6	817	21.7	No Data					
16/11/2002	5.5	0.08	5.4	5.7	87.2	23.2	No Dara					
17/11/2002	5.0	0.32	4.5	5.5	92.2	24.2	No Data					
18/11/2002	4.0	0.35	3.3	4.4	96.2	24 2	No Data					
19/11/2002	3.4	0.14	3.1	3.6	99.7	24.2	No Data					
20/11/2002	3.5	0.11	3.3	3.7	103.1	24.2	No Data					
21/11/2002	3.2	0.16	3.1	3.6	106.4	24.2	No Data					
22/11/2002	3.7	0.17	3.5	4.0	110.1	24.2	No Data					
23/11/2002	3.7	0.12	3.6	3.9	113.8	24.2	No Data					
24/11/2002	3.6	0.07	3.5	3.8	117.5	24.2	No Data					
25/11/2002	3.6	0.06	3.5	3.7	121.1	24.2	No Data					
26/11/2002	3.7	0.10	3.6	3.9	124.8	24.2	No Data					



Daily mean temperature for Tracadie, N.B., 2002.